

# Scientific test: Protein Data Bank diagnostic

## ## AUTHOR AND DATE

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## FAILURES

The PDB diagnostic was run on **241,335** PDB files. **221,077** files passed the test and **20,258** failed!

## ## PURPOSE OF THE TEST

This test tries to load every PDB file in the PDB database and classifies the failures that occur. The command line below shows what was done; broadly all versions of this test examine load-time problems and more expensive versions (`-PDB_diagnostic::skip_pack_and_min false`) also check for errors during scoring, packing, and minimization.

*"Hunting down these bugs is the most fun thing you can do on a Thursday morning"* - Andy Watkins, probably.

An individual PDB passes or fails this test based on whether it errors out or completes the diagnostic. The test as a whole passes or fails based on a "reference results" system, like an expected result in a unit test. About 700 PDBs and 1200 CIFs fail at the time of this writing; the purpose of the test is to document the failures and watch for new ones, so PDBs failing in an expected manner does not constitute an overall test failure. The test will fail if PDBs pass or fail **UNEXPECTEDLY**, where the expectation is defined by the reference results (see below).

If you find that this page is telling you the test failed because there are **FEWER** errors: **GREAT!** You fixed some bugs! You can update the reference results following the instructions at the bottom of the page.

If you find that there are **MORE** failures than expected, especially non-timeout failures, consider it a warning that recent code changes may have introduced bugs into the PDB reading machinery. If you don't know what's going on: post to Slack or devel. **DO NOT** just update the reference results in this case.

If you want to know more about what this test does - pester Steven Lewis to write proper documentation.

Command line used: `/home/benchmark/w/rosetta-2.hpc-a/rosetta/commits/rosetta/source/test/timelimit.py 8 /home/benchmark/w/rosetta-2.hpc-a/rosetta/commits/rosetta/source/bin/`

```
PDB_diagnostic.default.linuxclangrelease -no_color -out:file:score_only /dev/null -jd2::delete_old_poses
true -ignore_unrecognized_res false -load_PDB_components true -packing::pack_missing_sidechains
false -packing::repack_only true -s {input_file} -ignore_zero_occupancy false -in:file:obey_ENDMDL true
-PDB_diagnostic::skip_pack_and_min true -PDB_diagnostic::reading_only true
```

**20,258** total PDBs failed with the following error codes:

```
15,585 unrecognized_residue
3,600 zero_nres
710 fill_missing_atoms
69 duplicate_atom_name
65 unknown_atom_name
64 unknown
43 bad_patch
29 reroot_disconnected
23 zero_atom_restype
19 nu_conformer
15 id_chirality
11 no_usable_coords
7 alias_missing_atom
5 merge_with_next
4 insufficient_mainchain
3 base_of_chi
2 incompatible_w_polymer
2 exceed_timeout
1 zero_length_xyzVector
1 partly_recognized
```

Test marked as **FAILED** due to following errors:

PDB [1A1D](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1A1D](#)

PDB [1A8R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1A8R](#)

PDB [1A9C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1A9C](#)

PDB [1AAT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1AAT](#)

PDB [1AI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1AI](#)

PDB [1ANP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ANP](#)

PDB [1AQ2](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1AQ2](#)

PDB [1AW8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1AW8](#)

PDB [1BAX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1BAX](#)

PDB [1BDX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1BDX](#)

PDB [1BGT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1BGT](#)

PDB [1BOS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1BOS](#)

PDB [1BPY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1BPY](#)

PDB [1C0K](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0K](#)

PDB [1C0Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0Q](#)

PDB [1C0R](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1C0R](#)

PDB [1C1Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1C1Y](#)

PDB [1C4K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1C4K](#)

PDB [1C80](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1C80](#)

PDB [1CKM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1CKM](#)

PDB [1CKN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1CKN](#)

PDB [1COZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1COZ](#)

PDB [1CPB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1CPB](#)

PDB [1D3E](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1D3E](#)

PDB [1D3I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1D3I](#)

PDB [1D3L](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1D3L](#)

PDB [1DEK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1DEK](#)

PDB [1DEL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1DEL](#)

PDB [1DEQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1DEQ](#)

PDB [1DLA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1DLA](#)

PDB [1DXF](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1DXF](#)

PDB [1E07](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1E07](#)

PDB [1E96](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1E96](#)

PDB [1EG0](#) was passing test before but now failed with [alias\\_missing\\_atom](#) error! Its run-log could be found in [1EG0](#)

PDB [1EI3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1EI3](#)

PDB [1EMI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1EMI](#)

PDB [1EPS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1EPS](#)

PDB [1ERH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ERH](#)

PDB [1EUA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1EUA](#)

PDB [1F10](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1F10](#)

PDB [1F3W](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1F3W](#)

PDB [1F3X](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1F3X](#)

PDB [1F6G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1F6G](#)

PDB [1F8M](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1F8M](#)

PDB [1FCB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1FCB](#)

PDB [1FDZ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1FDZ](#)

PDB [1FFX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1FFX](#)

PDB [1FRW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1FRW](#)

PDB [1GDR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1GDR](#)

PDB [1GKM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1GKM](#)

PDB [1GQ9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1GQ9](#)

PDB [1GSB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[PDB 1GSB](#)

PDB [1GSC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1GSC](#)

PDB [1GSG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1GSG](#)

PDB [1GWN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1GWN](#)

PDB [1GX5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1GX5](#)

PDB [1GX6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1GX6](#)

PDB [1H16](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1H16](#)

PDB [1H18](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1H18](#)

PDB [1H6J](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1H6J](#)

PDB [1H7G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1H7G](#)

PDB [1HAQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1HAQ](#)

PDB [1HC8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1HC8](#)

PDB [1HIO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1HIO](#)

PDB [1HIG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1HIG](#)

PDB [1HIO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1HIO](#)

PDB [1HLA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1HLA](#)

PDB [1HMC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1HMC](#)

PDB [1HQ6](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1HQ6](#)

PDB [1HQJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1HQJ](#)

PDB [1I52](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1I52](#)

PDB [1I72](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I72](#)

PDB [1I79](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I79](#)

PDB [1I7B](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I7B](#)

PDB [1I7C](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I7C](#)

PDB [1I7M](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I7M](#)

PDB [1I7Q](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1I7Q](#)

PDB [1I9W](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1I9W](#)

PDB [1IA0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1IA0](#)

PDB [1IBT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IBT](#)

PDB [1IBU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IBU](#)

PDB [1IBV](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IBV](#)

PDB [1IBW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IBW](#)

PDB [1IE3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IE3](#)

PDB [1IF0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1IF0](#)

PDB [1IFA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1IFA](#)

PDB [1IG9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1IG9](#)

PDB [1IGA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1IGA](#)

PDB [1IGW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IGW](#)

PDB [1ILT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ILT](#)

PDB [1IVI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1IVI](#)

PDB [1IYW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1IYW](#)

PDB [1IZC](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1IZC](#)

PDB [1J2J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1J2J](#)

PDB [1JEN](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1JEN](#)

PDB [1JEV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JEV](#)

PDB [1JFF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1JFF](#)

PDB [1JLR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1JLR](#)

PDB [1JQ1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JQ1](#)

PDB [1JQ2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JQ2](#)

PDB [1JQM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JQM](#)

PDB [1JQS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JQS](#)

PDB [1JQT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1JQT](#)

PDB [1K1R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1K1R](#)

PDB [1K3C](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1K3C](#)

PDB [1KAN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1KAN](#)

PDB [1KBI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1KBI](#)

PDB [1KDT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1KDT](#)

PDB [1KFD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1KFD](#)

PDB [1KGA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1KGA](#)

PDB [1KQE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1KQE](#)

PDB [1KSG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1KSG](#)

PDB [1KSJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1KSJ](#)

PDB [1KVP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1KVP](#)

PDB [1L2X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1L2X](#)

PDB [1L3D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1L3D](#)

PDB [1L4X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1L4X](#)

PDB [1LDC](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1LDC](#)

PDB [1LEP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1LEP](#)

PDB [1LOO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1LOO](#)

PDB [1LRP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in



[PDB 1LRP](#)

PDB [1LS2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1LS2](#)

PDB [1LZ2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1LZ2](#)

PDB [1LZH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1LZH](#)

PDB [1M0F](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1M0F](#)

PDB [1M11](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1M11](#)

PDB [1M5K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1M5K](#)

PDB [1M7B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1M7B](#)

PDB [1MHM](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1MHM](#)

PDB [1MI6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1MI6](#)

PDB [1MIY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1MIY](#)

PDB [1MLI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1MLI](#)

PDB [1MQ2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1MQ2](#)

PDB [1MQ3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1MQ3](#)

PDB [1MT1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1MT1](#)

PDB [1MVR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1MVR](#)

PDB [1MZO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1MZO](#)

PDB [1N13](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1N13](#)

PDB [1N3R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1N3R](#)

PDB [1N3S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1N3S](#)

PDB [1N3T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1N3T](#)

PDB [1N5Y](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [1N5Y](#)

PDB [1N6G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1N6G](#)

PDB [1N6L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1N6L](#)

PDB [1N6Q](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [1N6Q](#)

PDB [1N8E](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1N8E](#)

PDB [1NA4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1NA4](#)

PDB [1NB6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NB6](#)

PDB [1NN0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NN0](#)

PDB [1NN1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NN1](#)

PDB [1NN3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NN3](#)

PDB [1NN5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NN5](#)

PDB [1NRJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NRJ](#)

PDB [1NT9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1NT9](#)

PDB [1NTJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1NTJ](#)

PDB [1NTL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1NTL](#)

PDB [1NVU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NVU](#)

PDB [1NVX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1NVX](#)

PDB [1O3Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1O3Y](#)

PDB [1O5Q](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1O5Q](#)

PDB [1ORW](#) was passing test before but now failed with [bad\\_patch](#) error! Its run-log could be found in [1ORW](#)

PDB [1OS1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1OS1](#)

PDB [1P16](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1P16](#)

PDB [1P4T](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1P4T](#)

PDB [1P58](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1P58](#)

PDB [1P7T](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1P7T](#)

PDB [1PCL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PCL](#)

PDB [1PDF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDF](#)

PDB [1PDI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDI](#)

PDB [1PDJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDJ](#)

PDB [1PDL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDL](#)

PDB [1PDM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDM](#)

PDB [1PDP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PDP](#)

PDB [1PGI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PGI](#)

PDB [1PHS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PHS](#)

PDB [1PIP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1PIP](#)

PDB [1PJ3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1PJ3](#)

PDB [1PJP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1PJP](#)

PDB [1PKN](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1PKN](#)

PDB [1PLK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1PLK](#)

PDB [1PMD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PMD](#)

PDB [1PN6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PN6](#)

PDB [1PN7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PN7](#)

PDB [1PN8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PN8](#)

PDB [1POS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1POS](#)

PDB [1PYA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1PYA](#)

PDB [1PYK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1PYK](#)

PDB [1Q9X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Q9X](#)

PDB [1Q9Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Q9Y](#)

PDB [1QD7](#) was passing test before but now failed with [alias\\_missing\\_atom](#) error! Its run-log could

be found in [1QD7](#)

PDB [1QH9](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1QH9](#)

PDB [1QKI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1QKI](#)

PDB [1QLN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1QLN](#)

PDB [1QO1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1QO1](#)

PDB [1QRA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1QRA](#)

PDB [1OSS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1OSS](#)

PDB [1OSY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1OSY](#)

PDB [1QTM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1QTM](#)

PDB [1QZA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1QZA](#)

PDB [1QZB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1QZB](#)

PDB [1QZC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1QZC](#)

PDB [1QZD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1QZD](#)

PDB [1QZW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1QZW](#)

PDB [1R0A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1R0A](#)

PDB [1R2W](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1R2W](#)

PDB [1R2X](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1R2X](#)

PDB [1R70](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1R70](#)

PDB [1R89](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1R89](#)

PDB [1R8C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1R8C](#)

PDB [1RA7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RA7](#)

PDB [1RAA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAA](#)

PDB [1RAB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAB](#)

PDB [1RAC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAC](#)

PDB [1RAD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAD](#)

PDB [1RAE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAE](#)

PDB [1RAF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAF](#)

PDB [1RAG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAG](#)

PDB [1RAH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAH](#)

PDB [1RAI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RAI](#)

PDB [1RDH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1RDH](#)

PDB [1RND](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1RND](#)

PDB [1ROH](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1ROH](#)

PDB [1RYI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1RYI](#)

PDB [1S49](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1S49](#)



PDB [1SA0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SA0](#)

PDB [1SA1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SA1](#)

PDB [1SAY](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1SAY](#)

PDB [1SKR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SKR](#)

PDB [1SKS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SKS](#)

PDB [1SKW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SKW](#)

PDB [1SL0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SL0](#)

PDB [1SL1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SL1](#)

PDB [1SL2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SL2](#)

PDB [1SRX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1SRX](#)

PDB [1SVW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1SVW](#)

PDB [1SZF](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1SZF](#)

PDB [1T05](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1T05](#)

PDB [1T1M](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1T1M](#)

PDB [1T1O](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1T1O](#)

PDB [1T3N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1T3N](#)

PDB [1T7P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1T7P](#)

PDB [1T8E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1T8E](#)

PDB [1T91](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1T91](#)

PDB [1TFY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TFY](#)

PDB [1TGE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1TGE](#)

PDB [1THD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1THD](#)

PDB [1THI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1THI](#)

PDB [1TIC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1TIC](#)

PDB [1TJA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1TJA](#)

PDB [1TK0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TK0](#)

PDB [1TK5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TK5](#)

PDB [1TK8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TK8](#)

PDB [1TKD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TKD](#)

PDB [1TLC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TLC](#)

PDB [1TRJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1TRJ](#)

PDB [1TT9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1TT9](#)

PDB [1TUB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TUB](#)

PDB [1TUG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TUG](#)

PDB [1TVK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could

be found in [1TVK](#)  
PDB [1TWC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TWC](#)  
PDB [1TWf](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TWf](#)  
PDB [1TWG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1TWG](#)  
PDB [1U6B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1U6B](#)  
PDB [1U6P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1U6P](#)  
PDB [1U7W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1U7W](#)  
PDB [1UDW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UDW](#)  
PDB [1UEI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UEI](#)  
PDB [1UEU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UEU](#)  
PDB [1UHD](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1UHD](#)  
PDB [1UPT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UPT](#)  
PDB [1UVK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UVK](#)  
PDB [1UVN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1UVN](#)  
PDB [1V34](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1V34](#)  
PDB [1VC3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1VC3](#)  
PDB [1VPA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1VPA](#)  
PDB [1VST](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1VST](#)  
PDB [1W0R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1W0R](#)  
PDB [1W0S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1W0S](#)  
PDB [1W2R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1W2R](#)  
PDB [1W2S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1W2S](#)  
PDB [1W3I](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1W3I](#)  
PDB [1W3O](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1W3O](#)  
PDB [1W3P](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1W3P](#)  
PDB [1W3Q](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [1W3Q](#)  
PDB [1W3R](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1W3R](#)  
PDB [1W3T](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1W3T](#)  
PDB [1W5A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1W5A](#)  
PDB [1W5B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1W5B](#)  
PDB [1W5E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1W5E](#)  
PDB [1WA3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1WA3](#)  
PDB [1WA5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1WA5](#)  
PDB [1WCE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1WCE](#)  
PDB [1WDT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1WDT](#)

PDB [1WVC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1WVC](#)

PDB [1X18](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1X18](#)

PDB [1X1L](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1X1L](#)

PDB [1X9M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1X9M](#)

PDB [1X9N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1X9N](#)

PDB [1X9S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1X9S](#)

PDB [1X9W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1X9W](#)

PDB [1XAS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XAS](#)

PDB [1XD3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1XD3](#)

PDB [1XG3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1XG3](#)

PDB [1XI4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XI4](#)

PDB [1XI5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XI5](#)

PDB [1XIA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XIA](#)

PDB [1XJ9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XJ9](#)

PDB [1XJR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1XJR](#)

PDB [1XSN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1XSN](#)

PDB [1XTS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1XTS](#)

PDB [1XTU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1XTU](#)

PDB [1XYR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1XYR](#)

PDB [1Y1Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1Y1Y](#)

PDB [1Y39](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Y39](#)

PDB [1YHN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1YHN](#)

PDB [1YLH](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [1YLH](#)

PDB [1YR8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1YR8](#)

PDB [1YXN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1YXN](#)

PDB [1Z0J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Z0J](#)

PDB [1Z0K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Z0K](#)

PDB [1Z2B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Z2B](#)

PDB [1Z4P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Z4P](#)

PDB [1Z5W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1Z5W](#)

PDB [1ZA1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1ZA1](#)

PDB [1ZA2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1ZA2](#)

PDB [1ZBD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1ZBD](#)

PDB [1ZC8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ZC8](#)

PDB [1ZLG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[PDB\\_1ZLG](#)

PDB [1ZN0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ZN0](#)

PDB [1ZN1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ZN1](#)

PDB [1ZVO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [1ZVO](#)

PDB [1ZYQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1ZYQ](#)

PDB [1ZZN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [1ZZN](#)

PDB [2A5D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2A5D](#)

PDB [2A5F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2A5F](#)

PDB [2A5G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2A5G](#)

PDB [2A8S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2A8S](#)

PDB [2AD5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AD5](#)

PDB [2AGE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AGE](#)

PDB [2AGG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AGG](#)

PDB [2AGN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2AGN](#)

PDB [2AGP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AGP](#)

PDB [2AGQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AGQ](#)

PDB [2AJQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AJQ](#)

PDB [2AKH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2AKH](#)

PDB [2AKI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2AKI](#)

PDB [2ALZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ALZ](#)

PDB [2AQ4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AQ4](#)

PDB [2ASD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ASD](#)

PDB [2ASJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ASJ](#)

PDB [2ASL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ASL](#)

PDB [2AT2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2AT2](#)

PDB [2ATL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ATL](#)

PDB [2ATY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2ATY](#)

PDB [2AU0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AU0](#)

PDB [2AU4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2AU4](#)

PDB [2B0F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2B0F](#)

PDB [2B51](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2B51](#)

PDB [2B56](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2B56](#)

PDB [2B6B](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2B6B](#)

PDB [2BCW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BCW](#)

PDB [2BE9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2BE9](#)



PDB [2BK1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BK1](#)

PDB [2BK2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BK2](#)

PDB [2BKU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2BKU](#)

PDB [2BLM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BLM](#)

PDB [2BNF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2BNF](#)

PDB [2BSG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BSG](#)

PDB [2BTJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2BTJ](#)

PDB [2BTO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2BTO](#)

PDB [2C2R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2C2R](#)

PDB [2C30](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2C30](#)

PDB [2C3U](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2C3U](#)

PDB [2C42](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2C42](#)

PDB [2C5L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2C5L](#)

PDB [2C8I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2C8I](#)

PDB [2CDH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2CDH](#)

PDB [2CF2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2CF2](#)

PDB [2CHY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2CHY](#)

PDB [2CL7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2CL7](#)

PDB [2CLC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2CLC](#)

PDB [2CLS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2CLS](#)

PDB [2CSE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2CSE](#)

PDB [2D7C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2D7C](#)

PDB [2DH1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2DH1](#)

PDB [2DPI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2DPI](#)

PDB [2DPJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2DPJ](#)

PDB [2DR8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2DR8](#)

PDB [2DVI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2DVI](#)

PDB [2DY1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2DY1](#)

PDB [2E2H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2E2H](#)

PDB [2E77](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2E77](#)

PDB [2E9Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2E9Z](#)

PDB [2EEO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2EEO](#)

PDB [2ESG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2ESG](#)

PDB [2EZ8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2EZ8](#)

PDB [2EZT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be



found in [2EZT](#)  
PDB [2EZU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2EZU](#)  
PDB [2FB3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FB3](#)  
PDB [2FC0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FC0](#)  
PDB [2FH5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FH5](#)  
PDB [2FL8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2FL8](#)  
PDB [2FL9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2FL9](#)  
PDB [2FLL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FLL](#)  
PDB [2FLN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FLN](#)  
PDB [2FLP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FLP](#)  
PDB [2FLT](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2FLT](#)  
PDB [2FMP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FMP](#)  
PDB [2FN1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2FN1](#)  
PDB [2FN7](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2FN7](#)  
PDB [2FP4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FP4](#)  
PDB [2FTC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2FTC](#)  
PDB [2FVO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2FVO](#)  
PDB [2FZC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FZC](#)  
PDB [2FZG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FZG](#)  
PDB [2FZK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2FZK](#)  
PDB [2G50](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2G50](#)  
PDB [2G5F](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2G5F](#)  
PDB [2GDI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2GDI](#)  
PDB [2GIL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2GIL](#)  
PDB [2GSX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2GSX](#)  
PDB [2GZD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2GZD](#)  
PDB [2GZH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2GZH](#)  
PDB [2H57](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2H57](#)  
PDB [2H8P](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2H8P](#)  
PDB [2H9D](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2H9D](#)  
PDB [2HFE](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2HFE](#)  
PDB [2HG5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2HG5](#)  
PDB [2HHW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HHW](#)  
PDB [2HV8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HV8](#)  
PDB [2HVH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HVH](#)

PDB [2HVI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HVI](#)

PDB [2HVP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2HVP](#)

PDB [2HXF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HXF](#)

PDB [2HXH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2HXH](#)

PDB [2HZL](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2HZL](#)

PDB [2I9G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2I9G](#)

PDB [2IC4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2IC4](#)

PDB [2ICX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ICX](#)

PDB [2IKF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IKF](#)

PDB [2ILA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2ILA](#)

PDB [2ILZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ILZ](#)

PDB [2IM0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IM0](#)

PDB [2IM1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IM1](#)

PDB [2IM2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IM2](#)

PDB [2IM3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IM3](#)

PDB [2IMP](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2IMP](#)

PDB [2IRT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2IRT](#)

PDB [2IRX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2IRX](#)

PDB [2ISO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ISO](#)

PDB [2ISP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ISP](#)

PDB [2IY3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2IY3](#)

PDB [2J4L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2J4L](#)

PDB [2J59](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2J59](#)

PDB [2J7Q](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2J7Q](#)

PDB [2J7W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2J7W](#)

PDB [2JAO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JAO](#)

PDB [2JEF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JEF](#)

PDB [2JEG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JEG](#)

PDB [2JH9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JH9](#)

PDB [2JIS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JIS](#)

PDB [2JLG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2JLG](#)

PDB [2K4G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2K4G](#)

PDB [2K9E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2K9E](#)

PDB [2KSQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2KSQ](#)

PDB [2KTQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could

be found in [2KTO](#)

PDB [2LBU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2LBU](#)

PDB [2LRR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2LRR](#)

PDB [2LZH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2LZH](#)

PDB [2M2W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2M2W](#)

PDB [2M58](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2M58](#)

PDB [2N6Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2N6Z](#)

PDB [2NLI](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2NLI](#)

PDB [2NUY](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2NUY](#)

PDB [2NVZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2NVZ](#)

PDB [2NZ4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2NZ4](#)

PDB [2O0F](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2O0F](#)

PDB [2O99](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2O99](#)

PDB [2O9A](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2O9A](#)

PDB [2OB7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2OB7](#)

PDB [2OCW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2OCW](#)

PDB [2OEU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OEU](#)

PDB [2OF6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2OF6](#)

PDB [2OH5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OH5](#)

PDB [2OH6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OH6](#)

PDB [2OH7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OH7](#)

PDB [2OMG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OMG](#)

PDB [2OZ0](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2OZ0](#)

PDB [2OZM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OZM](#)

PDB [2OZS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2OZS](#)

PDB [2P1E](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2P1E](#)

PDB [2P4N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2P4N](#)

PDB [2PDA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2PDA](#)

PDB [2PX3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2PX3](#)

PDB [2PXA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2PXA](#)

PDB [2PXI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2PXI](#)

PDB [2PYJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2PYJ](#)

PDB [2PYL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2PYL](#)

PDB [2Q0C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2Q0C](#)

PDB [2Q0E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2Q0E](#)

PDB [2Q0F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2Q0F](#)

PDB [2Q7Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2Q7Z](#)

PDB [2QAG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QAG](#)

PDB [2QCA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QCA](#)

PDB [2QEY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QEY](#)

PDB [2QF2](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2QF2](#)

PDB [2QFG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2QFG](#)

PDB [2QFH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2QFH](#)

PDB [2QQC](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2QQC](#)

PDB [2QQD](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2QQD](#)

PDB [2QTI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2QTI](#)

PDB [2QUS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QUS](#)

PDB [2QUW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QUW](#)

PDB [2QV6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2QV6](#)

PDB [2R1G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2R1G](#)

PDB [2R6P](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2R6P](#)

PDB [2R7W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2R7W](#)

PDB [2R7X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2R7X](#)

PDB [2R94](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2R94](#)

PDB [2RAP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2RAP](#)

PDB [2RCJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2RCJ](#)

PDB [2RDO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2RDO](#)

PDB [2REC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2REC](#)

PDB [2RIG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2RIG](#)

PDB [2RRC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2RRC](#)

PDB [2TLD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2TLD](#)

PDB [2TMA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2TMA](#)

PDB [2UZI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2UZI](#)

PDB [2V4Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2V4Y](#)

PDB [2V55](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2V55](#)

PDB [2V6L](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2V6L](#)

PDB [2VAZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2VAZ](#)

PDB [2VH5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2VH5](#)

PDB [2VHX](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2VHX](#)

PDB [2VK1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be



found in [2VK1](#)  
PDB [2VP9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2VP9](#)  
PDB [2VPA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2VPA](#)  
PDB [2VRH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2VRH](#)  
PDB [2VVJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2VVJ](#)  
PDB [2VWT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2VWT](#)  
PDB [2W2V](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W2V](#)  
PDB [2W83](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W83](#)  
PDB [2W8K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W8K](#)  
PDB [2W8L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W8L](#)  
PDB [2W9A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W9A](#)  
PDB [2W9B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W9B](#)  
PDB [2W9C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2W9C](#)  
PDB [2WBE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WBE](#)  
PDB [2WDT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2WDT](#)  
PDB [2WKJ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2WKJ](#)  
PDB [2WKP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WKP](#)  
PDB [2WKQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WKQ](#)  
PDB [2WKR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WKR](#)  
PDB [2WMO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WMO](#)  
PDB [2WNZ](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2WNZ](#)  
PDB [2WVA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2WVA](#)  
PDB [2WWG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2WWG](#)  
PDB [2X19](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2X19](#)  
PDB [2X60](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2X60](#)  
PDB [2X8Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2X8Q](#)  
PDB [2XCA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XCA](#)  
PDB [2XCP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XCP](#)  
PDB [2XD8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XD8](#)  
PDB [2XFW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2XFW](#)  
PDB [2XI3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XI3](#)  
PDB [2XKX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XKX](#)  
PDB [2XKY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XKY](#)  
PDB [2XR5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2XR5](#)  
PDB [2XRP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XRP](#)



PDB [2XSM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XSM](#)

PDB [2XTN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XTN](#)

PDB [2XWL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XWL](#)

PDB [2XWN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2XWN](#)

PDB [2XYY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XYY](#)

PDB [2XYZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2XYZ](#)

PDB [2XZ9](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [2XZ9](#)

PDB [2Y4J](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2Y4J](#)

PDB [2Y6P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2Y6P](#)

PDB [2YIE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2YIE](#)

PDB [2YIF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2YIF](#)

PDB [2YU9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2YU9](#)

PDB [2YWG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2YWG](#)

PDB [2Z9Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [2Z9Q](#)

PDB [2ZET](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ZET](#)

PDB [2ZHA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [2ZHA](#)

PDB [2ZZV](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZV](#)

PDB [2ZZW](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZW](#)

PDB [2ZZX](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [2ZZX](#)

PDB [3A4V](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3A4V](#)

PDB [3A6P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3A6P](#)

PDB [3ABO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3ABO](#)

PDB [3ABS](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3ABS](#)

PDB [3AL1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3AL1](#)

PDB [3AU6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3AU6](#)

PDB [3AUO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3AUO](#)

PDB [3B5W](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3B5W](#)

PDB [3B5X](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3B5X](#)

PDB [3B61](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3B61](#)

PDB [3BBP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BBP](#)

PDB [3BDP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BDP](#)

PDB [3BG3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3BG3](#)

PDB [3BG5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3BG5](#)

PDB [3BJY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BJY](#)

PDB [3BLF](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be

found in [3BLF](#)  
PDB [3BLI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3BLI](#)  
PDB [3BO2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BO2](#)  
PDB [3BO3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BO3](#)  
PDB [3BO4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BO4](#)  
PDB [3BP2](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3BP2](#)  
PDB [3BSO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3BSO](#)  
PDB [3C5G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3C5G](#)  
PDB [3C6D](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3C6D](#)  
PDB [3C6R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3C6R](#)  
PDB [3C7D](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3C7D](#)  
PDB [3C9V](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3C9V](#)  
PDB [3CAU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3CAU](#)  
PDB [3CBH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3CBH](#)  
PDB [3CE4](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3CE4](#)  
PDB [3CFP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CFP](#)  
PDB [3CFR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CFR](#)  
PDB [3CHN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3CHN](#)  
PDB [3CM9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3CM9](#)  
PDB [3CNF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3CNF](#)  
PDB [3CNN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CNN](#)  
PDB [3CUL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CUL](#)  
PDB [3CUN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CUN](#)  
PDB [3CWZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3CWZ](#)  
PDB [3D4P](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3D4P](#)  
PDB [3DCO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3DCO](#)  
PDB [3DG0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DG0](#)  
PDB [3DG2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DG2](#)  
PDB [3DG4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DG4](#)  
PDB [3DG5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DG5](#)  
PDB [3DI1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3DI1](#)  
PDB [3DIK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DIK](#)  
PDB [3DIR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3DIR](#)  
PDB [3DNY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3DNY](#)  
PDB [3DOE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3DOE](#)

[illegible]

[illegible]



PDB [3H0V](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3H0V](#)

PDB [3H0W](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3H0W](#)

PDB [3H3A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3H3A](#)

PDB [3H3J](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3H3J](#)

PDB [3H40](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3H40](#)

PDB [3H4B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3H4B](#)

PDB [3H4D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3H4D](#)

PDB [3H5Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3H5Y](#)

PDB [3HGX](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3HGX](#)

PDB [3HIY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HIY](#)

PDB [3HJ1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HJ1](#)

PDB [3HKB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HKB](#)

PDB [3HKC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HKC](#)

PDB [3HKD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HKD](#)

PDB [3HKE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HKE](#)

PDB [3HP6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HP6](#)

PDB [3HPO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HPO](#)

PDB [3HQP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3HQP](#)

PDB [3HR2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3HR2](#)

PDB [3HT3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HT3](#)

PDB [3HTC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3HTC](#)

PDB [3HWT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3HWT](#)

PDB [3I7S](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3I7S](#)

PDB [3IAY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3IAY](#)

PDB [3ICQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3ICQ](#)

PDB [3IEW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3IEW](#)

PDB [3IF9](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3IF9](#)

PDB [3IFW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3IFW](#)

PDB [3IIN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3IIN](#)

PDB [3IN5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3IN5](#)

PDB [3IRW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3IRW](#)

PDB [3IWB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3IWB](#)

PDB [3IWC](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3IWC](#)

PDB [3IWD](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3IWD](#)

PDB [3IXX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in



PDB [3IXY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3IXY](#)

PDB 3IY9 was passing test before but now failed with `zero nres` error! Its run-log could be found in

PDB [3IYB](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [3IYB](#)

PDB [3IYH](#) was passing test before but now failed with [zero nres](#) error! Its run-log could be found in

PDB [3IYO](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [3IYO](#)

PDB [3IYX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [3IYZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [3IYZ](#)

PDB [3IZ2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [3J0B](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3J0B](#)

PDB [3j20](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [3j20](#)

PDB [3j35](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB-3j35](#)

PDB [3J4A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3J4A](#)

PDB [3J6E](#) was passing test before but now failed with [PDBUnrecognized\\_residue](#) error! Its run-log could be found in [PDB3J6E](#)

PDB [3J6H](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB 3J6H](#)

[illegible]

be found in [3JD4](#)  
PDB [3JPN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPN](#)  
PDB [3JPO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPO](#)  
PDB [3JPP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPP](#)  
PDB [3JPQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPQ](#)  
PDB [3JPR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPR](#)  
PDB [3JPS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPS](#)  
PDB [3JPT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JPT](#)  
PDB [3JQM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JQM](#)  
PDB [3JSM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JSM](#)  
PDB [3JYT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3JYT](#)  
PDB [3K3R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3K3R](#)  
PDB [3K57](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3K57](#)  
PDB [3K58](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3K58](#)  
PDB [3K59](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3K59](#)  
PDB [3K5L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3K5L](#)  
PDB [3K8D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3K8D](#)  
PDB [3KB6](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3KB6](#)  
PDB [3KHG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KHG](#)  
PDB [3KHH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KHH](#)  
PDB [3KHL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KHL](#)  
PDB [3KHR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KHR](#)  
PDB [3KJV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KJV](#)  
PDB [3KK1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KK1](#)  
PDB [3KK2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KK2](#)  
PDB [3KK5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3KK5](#)  
PDB [3KLE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KLE](#)  
PDB [3KLF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KLF](#)  
PDB [3KLG](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [3KLG](#)  
PDB [3KTQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3KTQ](#)  
PDB [3KVF](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3KVF](#)  
PDB [3KW5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3KW5](#)  
PDB [3L21](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3L21](#)  
PDB [3L24](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3L24](#)  
PDB [3L3C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3L3C](#)

[illegible]



be found in [3NBZ](#)  
PDB [3NC0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NC0](#)  
PDB [3NC1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NC1](#)  
PDB [3NCI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NCI](#)  
PDB [3NDK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NDK](#)  
PDB [3NE6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NE6](#)  
PDB [3NGD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NGD](#)  
PDB [3NGI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NGI](#)  
PDB [3NHG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NHG](#)  
PDB [3NOJ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3NOJ](#)  
PDB [3NW3](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [3NW3](#)  
PDB [3NWY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3NWY](#)  
PDB [3NYG](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3NYG](#)  
PDB [3OH0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OH0](#)  
PDB [3OHA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OHA](#)  
PDB [3OHB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OHB](#)  
PDB [3OJS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OJS](#)  
PDB [3OJU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OJU](#)  
PDB [3OS1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OS1](#)  
PDB [3OSN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OSN](#)  
PDB [3OSP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OSP](#)  
PDB [3OVS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3OVS](#)  
PDB [3OYZ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3OYZ](#)  
PDB [3P0A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3P0A](#)  
PDB [3P22](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3P22](#)  
PDB [3PCR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PCR](#)  
PDB [3PGW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3PGW](#)  
PDB [3PKY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PKY](#)  
PDB [3PLX](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3PLX](#)  
PDB [3PO4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PO4](#)  
PDB [3PO5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PO5](#)  
PDB [3PV8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PV8](#)  
PDB [3PX0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PX0](#)  
PDB [3PX4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PX4](#)  
PDB [3PX6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3PX6](#)



[illegible]

[illegible]

PDB [3SUQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3SUQ](#)

PDB [3SV3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3SV3](#)

PDB [3SV4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3SV4](#)

PDB [3SYZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3SYZ](#)

PDB [3SZ2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3SZ2](#)

PDB [3T3F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3T3F](#)

PDB [3TAK](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3TAK](#)

PDB [3THV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3THV](#)

PDB [3TI0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3TI0](#)

PDB [3TKL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3TKL](#)

PDB [3UCU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3UCU](#)

PDB [3UCZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3UCZ](#)

PDB [3UD3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3UD3](#)

PDB [3UD4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3UD4](#)

PDB [3UT5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3UT5](#)

PDB [3V4I](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [3V4I](#)

PDB [3V6D](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [3V6D](#)

PDB [3V6H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3V6H](#)

PDB [3V6J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3V6J](#)

PDB [3V6K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3V6K](#)

PDB [3V81](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [3V81](#)

PDB [3VCR](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3VCR](#)

PDB [3VHX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3VHX](#)

PDB [3VMF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3VMF](#)

PDB [3VOZ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3VOZ](#)

PDB [3W3Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3W3Z](#)

PDB [3W92](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3W92](#)

PDB [3W93](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [3W93](#)

PDB [3WC0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3WC0](#)

PDB [3WFR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3WFR](#)

PDB [3WGM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3WGM](#)

PDB [3WHE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3WHE](#)

PDB [3WWL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3WWL](#)

PDB [3WXM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3WXM](#)

PDB [3WYG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could

be found in [3WYG](#)  
PDB [3ZJY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [3ZJY](#)  
PDB [3ZKO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3ZKO](#)  
PDB [3ZUE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [3ZUE](#)  
PDB [437D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [437D](#)  
PDB [4A7W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4A7W](#)  
PDB [4A8A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4A8A](#)  
PDB [4A8B](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4A8B](#)  
PDB [4A8C](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4A8C](#)  
PDB [4A8D](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4A8D](#)  
PDB [4A8K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4A8K](#)  
PDB [4A8M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4A8M](#)  
PDB [4A9G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4A9G](#)  
PDB [4ABO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ABO](#)  
PDB [4ABZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4ABZ](#)  
PDB [4ADX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4ADX](#)  
PDB [4AIL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4AIL](#)  
PDB [4AIS](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4AIS](#)  
PDB [4AN5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4AN5](#)  
PDB [4AON](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4AON](#)  
PDB [4AQV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4AQV](#)  
PDB [4AQW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4AQW](#)  
PDB [4ARD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4ARD](#)  
PDB [4ARG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4ARG](#)  
PDB [4ARZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ARZ](#)  
PDB [4AT9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4AT9](#)  
PDB [4ATB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ATB](#)  
PDB [4ATU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ATU](#)  
PDB [4ATX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ATX](#)  
PDB [4AY2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4AY2](#)  
PDB [4B03](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4B03](#)  
PDB [4B2P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4B2P](#)  
PDB [4B48](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4B48](#)  
PDB [4B5S](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4B5S](#)  
PDB [4B5U](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4B5U](#)



PDB [4B5V](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4B5V](#)

PDB [4B5W](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4B5W](#)

PDB [4BLR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4BLR](#)

PDB [4BML](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4BML](#)

PDB [4BPW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4BPW](#)

PDB [4BV9](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4BV9](#)

PDB [4BWJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4BWJ](#)

PDB [4BWM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4BWM](#)

PDB [4C0Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4C0Q](#)

PDB [4C8K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4C8K](#)

PDB [4CAU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4CAU](#)

PDB [4CBF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4CBF](#)

PDB [4CCH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4CCH](#)

PDB [4CCT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4CCT](#)

PDB [4CK5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4CK5](#)

PDB [4CK6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4CK6](#)

PDB [4CK7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4CK7](#)

PDB [4CKB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4CKB](#)

PDB [4COJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4COJ](#)

PDB [4CRO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4CRO](#)

PDB [4CY4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4CY4](#)

PDB [4D0G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4D0G](#)

PDB [4D7Z](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4D7Z](#)

PDB [4D8W](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [4D8W](#)

PDB [4D92](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [4D92](#)

PDB [4DF4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DF4](#)

PDB [4DF8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DF8](#)

PDB [4DFJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DFJ](#)

PDB [4DFK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DFK](#)

PDB [4DFM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DFM](#)

PDB [4DFP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DFP](#)

PDB [4DIG](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4DIG](#)

PDB [4DLE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DLE](#)

PDB [4DLG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4DLG](#)

PDB [4DO9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could



PDB [4ELT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB4ELT](#)

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be found in [304FS10D](#)

PDB [4FS2](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FS2](#)

PDB [4FWQ](#) was passing test before but now failed with `Unrecognized residue` error! Its run-log could be found in [4FWQ](#)

PDB [4FWS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FWS](#)

PDB [4FWT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FWT](#)

PDB [4FYW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4FYW](#)

PDB [4FYX](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4FYX](#)

PDB [4FYY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4FYY](#)

PDB [4FZC](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4FZC](#)

PDB [4FZG](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4FZG](#)

PDB [4GM3](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4GM3](#)

PDB [4GM8](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4GM8](#)

PDB [4GMM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GMM](#)

PDB [4GMU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4GMU](#)

PDB [4GMZ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GMZ](#)

PDB [4GNM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNM](#)

PDB [4GNO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNO](#)

PDB [4GNQ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GNQ](#)

PDB [4GV3](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV3](#)

PDB [4GV6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV6](#)

PDB [4GV9](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4GV9](#)

PDB [4GXY](#) was passing test before but now failed with `Unrecognized residue` error! Its run-log could be found in [4GXY](#)

PDB [4HDG](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HDG](#)

PDB [4HMY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4HMY](#)

PDB [4HNA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4HNA](#)

PDB [4HO9](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [4HO9](#)

PDB [4HOR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HOR](#)

PDB [4HOS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [4HOS](#)

PDB [4127](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4127](#)

PDB [4I4T](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I4T](#)

PDB [4I50](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I50](#)

PDB [4I55](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [4I55](#)

PDB [416N](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [PDB416N](#)

PDB [4IG7](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [4IG7](#)

PDB [4IH](#) was passing test before but now failed with  `unrecognized_residue` error! Its run-log could be found in [PDB4IH](#)

PDB [4IIJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4IIJ](#)

PDB [4IQD](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4IQD](#)

PDB [4IQJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4IQJ](#)

PDB [4IRK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4IRK](#)

PDB [4IY7](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4IY7](#)

PDB [4IYO](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [4IYO](#)

PDB [4J6W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4J6W](#)

PDB [4J6X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4J6X](#)

PDB [4JF2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JF2](#)

PDB [4JGO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JGO](#)

PDB [4JGP](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JGP](#)

PDB [4JGT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JGT](#)

PDB [4JLZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JLZ](#)

PDB [4JMC](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JMC](#)

PDB [4JNK](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4JNK](#)

PDB [4JRC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JRC](#)

PDB [4JST](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JST](#)

PDB [4JSY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JSY](#)

PDB [4JT2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JT2](#)

PDB [4JX5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JX5](#)

PDB [4JX6](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4JX6](#)

PDB [4JZT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4JZT](#)

PDB [4K4Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4K4Y](#)

PDB [4K81](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4K81](#)

PDB [4K8X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4K8X](#)

PDB [4K8Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4K8Z](#)

PDB [4K98](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4K98](#)

PDB [4KAX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KAX](#)

PDB [4KB6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KB6](#)

PDB [4KCT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4KCT](#)

PDB [4KGK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KGK](#)

PDB [4KGX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KGX](#)

PDB [4KGZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KGZ](#)

PDB [4KH1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4KH1](#)

PDB [4KR2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could



be found in [PDB 4KR2](#)  
 PDB [4KR3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4KR3](#)  
 PDB [4KTQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4KTQ](#)  
 PDB [4KVA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4KVA](#)  
 PDB [4KVG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4KVG](#)  
 PDB [4KZE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4KZE](#)  
 PDB [4LHZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4LHZ](#)  
 PDB [4LIL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4LIL](#)  
 PDB [4LNU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4LNU](#)  
 PDB [4LRS](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4LRS](#)  
 PDB [4LRT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4LRT](#)  
 PDB [4M49](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4M49](#)  
 PDB [4M6V](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4M6V](#)  
 PDB [4M8O](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4M8O](#)  
 PDB [4MDF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MDF](#)  
 PDB [4MG5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MG5](#)  
 PDB [4MGN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MGN](#)  
 PDB [4MIT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MIT](#)  
 PDB [4MSW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MSW](#)  
 PDB [4MYS](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4MYS](#)  
 PDB [4MZL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4MZL](#)  
 PDB [4N3G](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4N3G](#)  
 PDB [4N3N](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [PDB 4N3N](#)  
 PDB [4N56](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4N56](#)  
 PDB [4N5S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4N5S](#)  
 PDB [4NCN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4NCN](#)  
 PDB [4ND2](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4ND2](#)  
 PDB [4ND4](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 4ND4](#)  
 PDB [4NWR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 4NWR](#)  
 PDB [4NYA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4NYA](#)  
 PDB [4O25](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4O25](#)  
 PDB [4O2A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4O2A](#)  
 PDB [4O2B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4O2B](#)  
 PDB [4O2L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4O2L](#)  
 PDB [4O4H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 4O4H](#)



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could be found in [4QWC](#)  
PDB [4QXA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4QXA](#)  
PDB [4RCY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RCY](#)  
PDB [4RD1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RD1](#)  
PDB [4RDX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RDX](#)  
PDB [4RJE](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4RJE](#)  
PDB [4RJK](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4RJK](#)  
PDB [4RNP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4RNP](#)  
PDB [4RT2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RT2](#)  
PDB [4RT3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RT3](#)  
PDB [4RUM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RUM](#)  
PDB [4RV5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4RV5](#)  
PDB [4RXO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RXO](#)  
PDB [4RXP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RXP](#)  
PDB [4RXQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RXQ](#)  
PDB [4R XR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4R XR](#)  
PDB [4RXS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RXS](#)  
PDB [4RY5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RY5](#)  
PDB [4RZD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4RZD](#)  
PDB [4TME](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4TME](#)  
PDB [4TMW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TMW](#)  
PDB [4TMX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TMX](#)  
PDB [4TNP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TNP](#)  
PDB [4TNQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TNQ](#)  
PDB [4TNR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TNR](#)  
PDB [4TNX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TNX](#)  
PDB [4TNZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TNZ](#)  
PDB [4TO0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TO0](#)  
PDB [4TO1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TO1](#)  
PDB [4TO4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TO4](#)  
PDB [4TO5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TO5](#)  
PDB [4TQR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TQR](#)  
PDB [4TQS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TQS](#)  
PDB [4TUY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TUY](#)  
PDB [4TV8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TV8](#)

PDB [4TV9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4TV9](#)

PDB [4U03](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4U03](#)

PDB [4U0M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4U0M](#)

PDB [4U3J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4U3J](#)

PDB [4U4M](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4U4M](#)

PDB [4UCI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UCI](#)

PDB [4UCZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UCZ](#)

PDB [4UE3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4UE3](#)

PDB [4UFV](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4UFV](#)

PDB [4UIF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4UIF](#)

PDB [4UIH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4UIH](#)

PDB [4UPB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4UPB](#)

PDB [4UPF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4UPF](#)

PDB [4UUI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4UUI](#)

PDB [4UXO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXO](#)

PDB [4UXP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXP](#)

PDB [4UXR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXR](#)

PDB [4UXS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXS](#)

PDB [4UXT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXT](#)

PDB [4UXY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UXY](#)

PDB [4UY0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4UY0](#)

PDB [4UZI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4UZI](#)

PDB [4V0L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4V0L](#)

PDB [4V0M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4V0M](#)

PDB [4V0N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4V0N](#)

PDB [4V0O](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4V0O](#)

PDB [4V0R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4V0R](#)

PDB [4V2T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V2T](#)

PDB [4V3A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V3A](#)

PDB [4V3M](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V3M](#)

PDB [4V3N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V3N](#)

PDB [4V42](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V42](#)

PDB [4V46](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V46](#)

PDB [4V47](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V47](#)

PDB [4V48](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

PDB [4V49](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V49](#)

PDB [4V4B](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [here](#)

PDB [4V4F](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V4F](#)

[PDB 4V4N](#) was passing test before but now failed with [zero pres](#) error! Its run-log could be found in [PDB 4V4V](#) was passing test before but now failed with [zero pres](#) error! Its run-log could be found in

PDB [4V4W](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V4W](#)

PDB [4V51](#) was passing test before but now failed with [no zero pres](#) error! Its run-log could be found in [PDB 4V51](#)

PDB [4V5V](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V5V](#)

PDB [4V52](#) was passing test before but now failed with [zero\\_pres](#) error! Its run-log could be found in [4V52](#)

PDB [4V65](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V65](#)

PDB [4V66](#) was passing test before but now failed with [nozero\\_pres](#) error! Its run-log could be found in [4V66](#)

PDB [4V6K](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V6K](#)

PDB [4V6L](#) was passing test before but now failed with [nozero\\_files](#) error! Its run-log could be found in [4V6L](#)

PDB [4V6M](#) was passing test before but now failed with [zero\\_pres](#) error! Its run-log could be found in [4V6M](#)

PDB [4V6N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 4V6N](#)

PDB [4V60](#) was passing test before but now failed with [B0zero\\_nresB0](#) error! Its run-log could be found in [B04V60B0](#)

PDB [4V6Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log can be found in [PDB 4V6Q](#)

4V6R was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V6R](#)

PDB [4V6T](#) was passing test but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V6T](#)

PDB [4V6Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_4V6Y](#)

PDB [4V6Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4V6Z](#)

PDB [4V71](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 4V71](#)

PDB [4V73](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [here](#)

PDB [4V74](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [4V74](#)

PDB [4V75](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in



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be found in [4X4Q](#)  
PDB [4X4S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4X4S](#)  
PDB [4XA5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XA5](#)  
PDB [4XIU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XIU](#)  
PDB [4XJ3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XJ3](#)  
PDB [4XOI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XOI](#)  
PDB [4XSV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XSV](#)  
PDB [4XUL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XUL](#)  
PDB [4XUS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4XUS](#)  
PDB [4Y1I](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4Y1I](#)  
PDB [4Y1J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4Y1J](#)  
PDB [4Y1M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4Y1M](#)  
PDB [4Y6V](#) was passing test before but now failed with [bad\\_patch](#) error! Its run-log could be found in [4Y6V](#)  
PDB [4YAZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YAZ](#)  
PDB [4YFU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YFU](#)  
PDB [4YJ2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YJ2](#)  
PDB [4YJ3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YJ3](#)  
PDB [4YJ5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4YJ5](#)  
PDB [4YL2](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4YL2](#)  
PDB [4YLN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YLN](#)  
PDB [4YLO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YLO](#)  
PDB [4YLP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YLP](#)  
PDB [4YT4](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [4YT4](#)  
PDB [4YUU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [4YUU](#)  
PDB [4YW9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4YW9](#)  
PDB [4ZBT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4ZBT](#)  
PDB [4ZDJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZDJ](#)  
PDB [4ZDK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZDK](#)  
PDB [4ZDQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZDQ](#)  
PDB [4ZHQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZHQ](#)  
PDB [4ZI7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZI7](#)  
PDB [4ZKE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZKE](#)  
PDB [4ZOL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZOL](#)  
PDB [4ZTU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZTU](#)  
PDB [4ZTZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZTZ](#)

PDB [4ZWG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZWG](#)

PDB [4ZWO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4ZWO](#)

PDB [4ZWU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [4ZWU](#)

PDB [4ZZ6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [4ZZ6](#)

PDB [521P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [521P](#)

PDB [5A1Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5A1Z](#)

PDB [5A2X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A2X](#)

PDB [5A2Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A2Y](#)

PDB [5A2Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A2Z](#)

PDB [5A96](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A96](#)

PDB [5A9A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A9A](#)

PDB [5A9P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5A9P](#)

PDB [5ACO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5ACO](#)

PDB [5AG0](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5AG0](#)

PDB [5AI7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5AI7](#)

PDB [5AJ2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5AJ2](#)

PDB [5AO3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AO3](#)

PDB [5AO4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AO4](#)

PDB [5AT1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AT1](#)

PDB [5AXL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AXL](#)

PDB [5AXM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AXM](#)

PDB [5AXN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AXN](#)

PDB [5AXU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AXU](#)

PDB [5AXV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5AXV](#)

PDB [5B47](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5B47](#)

PDB [5B5M](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5B5M](#)

PDB [5B5N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5B5N](#)

PDB [5BKL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5BKL](#)

PDB [5BKN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5BKN](#)

PDB [5BKQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5BKQ](#)

PDB [5BMV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5BMV](#)

PDB [5BO7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5BO7](#)

PDB [5C1T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5C1T](#)

PDB [5C51](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5C51](#)

PDB [5C52](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could

be found in [5C52](#)  
PDB [5C53](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5C53](#)  
PDB [5C55](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5C55](#)  
PDB [5C8Y](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5C8Y](#)  
PDB [5CA0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5CA0](#)  
PDB [5CA1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5CA1](#)  
PDB [5CB4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5CB4](#)  
PDB [5CJP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5CJP](#)  
PDB [5CK3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5CK3](#)  
PDB [5CM6](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5CM6](#)  
PDB [5COD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5COD](#)  
PDB [5CRA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5CRA](#)  
PDB [5D0E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5D0E](#)  
PDB [5D0G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5D0G](#)  
PDB [5D4C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5D4C](#)  
PDB [5D4D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5D4D](#)  
PDB [5D5L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5D5L](#)  
PDB [5DA5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5DA5](#)  
PDB [5DCV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5DCV](#)  
PDB [5DIS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5DIS](#)  
PDB [5DLQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5DLQ](#)  
PDB [5E41](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5E41](#)  
PDB [5E6M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5E6M](#)  
PDB [5EBU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5EBU](#)  
PDB [5EBW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5EBW](#)  
PDB [5EE5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EE5](#)  
PDB [5EFC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EFC](#)  
PDB [5EIB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EIB](#)  
PDB [5EIN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EIN](#)  
PDB [5EOM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EOM](#)  
PDB [5EWE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EWE](#)  
PDB [5EWF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EWF](#)  
PDB [5EXC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5EXC](#)  
PDB [5EXY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EXY](#)  
PDB [5EXZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5EXZ](#)

[illegible]



be found in [5GQM](#)  
PDB [5GUF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5GUF](#)  
PDB [5GZR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5GZR](#)  
PDB [5H30](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5H30](#)  
PDB [5H32](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5H32](#)  
PDB [5H74](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5H74](#)  
PDB [5H70](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5H70](#)  
PDB [5HNW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HNW](#)  
PDB [5HNX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HNX](#)  
PDB [5HNY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HNY](#)  
PDB [5HNZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HNZ](#)  
PDB [5HP1](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [5HP1](#)  
PDB [5HP8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5HP8](#)  
PDB [5HS2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HS2](#)  
PDB [5HWN](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5HWN](#)  
PDB [5HZH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5HZH](#)  
PDB [5I3U](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [5I3U](#)  
PDB [5I8T](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5I8T](#)  
PDB [5IDO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IDO](#)  
PDB [5III](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5III](#)  
PDB [5IIJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IIJ](#)  
PDB [5IJO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IJO](#)  
PDB [5IJ9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IJ9](#)  
PDB [5IPL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IPL](#)  
PDB [5IPM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IPM](#)  
PDB [5IPN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IPN](#)  
PDB [5ITZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ITZ](#)  
PDB [5IYZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5IYZ](#)  
PDB [5J2T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5J2T](#)  
PDB [5J2U](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5J2U](#)  
PDB [5J4Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5J4Z](#)  
PDB [5J5C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5J5C](#)  
PDB [5J7Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5J7Y](#)  
PDB [5J8K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5J8K](#)  
PDB [5JB2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JB2](#)

PDB [5JBG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JBG](#)

PDB [5JCB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JCB](#)

PDB [5JCO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JCO](#)

PDB [5JH7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JH7](#)

PDB [5JQG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JQG](#)

PDB [5JTE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5JTE](#)

PDB [5JU8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5JU8](#)

PDB [5JVD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5JVD](#)

PDB [5K2M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5K2M](#)

PDB [5K3E](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5K3E](#)

PDB [5K7X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5K7X](#)

PDB [5KAL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5KAL](#)

PDB [5KCR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KCR](#)

PDB [5KHR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KHR](#)

PDB [5KHU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KHU](#)

PDB [5KMG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5KMG](#)

PDB [5KPV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KPV](#)

PDB [5KPW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KPW](#)

PDB [5KPX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5KPX](#)

PDB [5KS8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5KS8](#)

PDB [5KX5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5KX5](#)

PDB [5L2X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L2X](#)

PDB [5L3O](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L3O](#)

PDB [5L6K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L6K](#)

PDB [5L6T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L6T](#)

PDB [5L7O](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L7O](#)

PDB [5L8H](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5L8H](#)

PDB [5L9E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5L9E](#)

PDB [5L9T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5L9T](#)

PDB [5L9U](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5L9U](#)

PDB [5LA6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5LA6](#)

PDB [5LC1](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5LC1](#)

PDB [5LEF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5LEF](#)

PDB [5LEG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5LEG](#)

PDB [5LER](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

PDB [5LFB](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [5LFB](#)

PDB [5LJ5](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LJ5](#)

PDB [5LOV](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[5LOV\]\]](#)

PDB [5LS7](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [5LS7](#)

PDB [5LVS](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [5LVS](#)

PDB [5LXS](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5LXS](#)

PDB [5LYJ](#) was passing test before but now failed with [50unrecognized\\_residue50](#) error! Its run-log could be found in [505LYJ50](#)

PDB [5M50](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[5M50\]\]](#)

PDB [5M5C](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5M5C](#)

PDB [5M5L](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5M5L](#)

PDB [5M5N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5M5N](#)

PDB [5M73](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5M73](#)

PDB [5M7G](#) was passing test before but now failed with `⚠unrecognized_residue⚠` error! Its run-log could be found in [⚠5M7G⚠](#)

PDB [5M8G](#) was passing test before but now failed with  `unrecognized_residue` error! Its run-log could be found in [5M8G](#)

PDB [5MIO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5MIO](#)

PDB [5MKL](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [5MKL](#)

PDB [5MM7](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [5MM7](#)

PDB [5MN7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5MN7](#)

PDB [5MN8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5MN8](#)

PDB [5MPS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5MPS](#)

PDB [5MQO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5MQO](#)

PDB [5MQW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5MQW](#)

PDB [5MRC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5MRC](#)

PDB [5MUE](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5MUE](#)

PDB [5MUG](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5MUG](#)

PDB [5MX7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5MX7](#)

PDB [5MYJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5MYJ](#)

PDB [5N5N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5N5N](#)

PDB [5ND2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ND2](#)

PDB [5ND3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ND3](#)

PDB [5ND4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ND4](#)

PDB [5ND7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ND7](#)

PDB [5NFZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NFZ](#)

PDB [5NG1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NG1](#)

PDB [5NJH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NJH](#)

PDB [5NKL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NKL](#)

PDB [5NM5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NM5](#)

PDB [5NMB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5NMB](#)

PDB [5NOT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NOT](#)

PDB [5NOU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NOU](#)

PDB [5NRL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5NRL](#)

PDB [5O09](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5O09](#)

PDB [5O61](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5O61](#)

PDB [5O7A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5O7A](#)

PDB [5O7T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5O7T](#)

PDB [5OAM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OAM](#)

PDB [5OCU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OCU](#)

PDB [5OGC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OGC](#)

PDB [5OH9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OH9](#)

PDB [5OPD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OPD](#)

PDB [5OSK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5OSK](#)

PDB [5OV7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could





[illegible]

be found in [5SB8](#)

PDB [5SB9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SB9](#)

PDB [5SBA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SBA](#)

PDB [5SBB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SBB](#)

PDB [5SBC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SBC](#)

PDB [5SBD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SBD](#)

PDB [5SBE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SBE](#)

PDB [5SYC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SYC](#)

PDB [5SYE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SYE](#)

PDB [5SYF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SYF](#)

PDB [5SYG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SYG](#)

PDB [5SZS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5SZS](#)

PDB [5SZT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5SZT](#)

PDB [5TCR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5TCR](#)

PDB [5TFC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5TFC](#)

PDB [5TFD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5TFD](#)

PDB [5TFF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5TFF](#)

PDB [5TKV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5TKV](#)

PDB [5TRD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5TRD](#)

PDB [5TVF](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5TVF](#)

PDB [5TVM](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5TVM](#)

PDB [5TVO](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5TVO](#)

PDB [5TWS](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5TWS](#)

PDB [5U03](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5U03](#)

PDB [5U3C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5U3C](#)

PDB [5U3G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5U3G](#)

PDB [5U6R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5U6R](#)

PDB [5U9F](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5U9F](#)

PDB [5U9G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5U9G](#)

PDB [5ULW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ULW](#)

PDB [5ULX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5ULX](#)

PDB [5URW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5URW](#)

PDB [5URX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5URX](#)

PDB [5UYK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYK](#)

PDB [5UYL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYL](#)

PDB [5UYM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYM](#)

PDB [5UYN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYN](#)

PDB [5UYP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYP](#)

PDB [5UYQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5UYQ](#)

PDB [5V97](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5V97](#)

PDB [5V9F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5V9F](#)

PDB [5V9G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5V9G](#)

PDB [5VE7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VE7](#)

PDB [5VFB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5VFB](#)

PDB [5VO8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VO8](#)

PDB [5VPI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VPI](#)

PDB [5VQ2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VQ2](#)

PDB [5VZ8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VZ8](#)

PDB [5VZB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VZB](#)

PDB [5VZE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VZE](#)

PDB [5VZH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VZH](#)

PDB [5VZL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5VZL](#)

PDB [5W00](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5W00](#)

PDB [5W3F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5W3F](#)

PDB [5W3H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5W3H](#)

PDB [5W3J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5W3J](#)

PDB [5W5R](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5W5R](#)

PDB [5W6K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5W6K](#)

PDB [5WBF](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5WBF](#)

PDB [5WDG](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5WDG](#)

PDB [5WE6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WE6](#)

PDB [5WM1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WM1](#)

PDB [5WM8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WM8](#)

PDB [5WMB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WMB](#)

PDB [5WSG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WSG](#)

PDB [5WU2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WU2](#)

PDB [5WU3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WU3](#)

PDB [5WZY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5WZY](#)

PDB [5X0I](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5X0I](#)

PDB [5X6Z](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could



be found in [5X6Z](#)  
 PDB [5XAF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XAF](#)  
 PDB [5XAG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XAG](#)  
 PDB [5XC5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XC5](#)  
 PDB [5XE0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XE0](#)  
 PDB [5XGD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XGD](#)  
 PDB [5XHC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XHC](#)  
 PDB [5XI5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XI5](#)  
 PDB [5XI7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XI7](#)  
 PDB [5XIW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XIW](#)  
 PDB [5XJC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XJC](#)  
 PDB [5XKE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XKE](#)  
 PDB [5XKF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XKF](#)  
 PDB [5XKG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XKG](#)  
 PDB [5XKH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XKH](#)  
 PDB [5XLT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XLT](#)  
 PDB [5XLZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XLZ](#)  
 PDB [5XOJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XOJ](#)  
 PDB [5XOX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XOX](#)  
 PDB [5XP3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XP3](#)  
 PDB [5XR2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [5XR2](#)  
 PDB [5XR7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XR7](#)  
 PDB [5XTM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XTM](#)  
 PDB [5XXT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XXT](#)  
 PDB [5XXV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XXV](#)  
 PDB [5XXW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XXW](#)  
 PDB [5XXX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5XXX](#)  
 PDB [5XZC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5XZC](#)  
 PDB [5Y0A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5Y0A](#)  
 PDB [5Y7M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5Y7M](#)  
 PDB [5Y88](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5Y88](#)  
 PDB [5YDT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [5YDT](#)  
 PDB [5YL2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5YL2](#)  
 PDB [5YL4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [5YL4](#)  
 PDB [5YLE](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [5YLE](#)

[illegible]

be found in [6A3B](#)  
PDB [6A3C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6A3C](#)  
PDB [6A3E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6A3E](#)  
PDB [6A8P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6A8P](#)  
PDB [6AEH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AEH](#)  
PDB [6AGK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AGK](#)  
PDB [6AH0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AH0](#)  
PDB [6AHD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6AHD](#)  
PDB [6AID](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6AID](#)  
PDB [6AK5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AK5](#)  
PDB [6AK6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AK6](#)  
PDB [6AL9](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6AL9](#)  
PDB [6AMO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AMO](#)  
PDB [6AN2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AN2](#)  
PDB [6AN8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AN8](#)  
PDB [6ANQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ANQ](#)  
PDB [6AQ4](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6AQ4](#)  
PDB [6AR6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6AR6](#)  
PDB [6ARB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6ARB](#)  
PDB [6ASW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ASW](#)  
PDB [6AVM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AVM](#)  
PDB [6AVT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6AVT](#)  
PDB [6AWB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6AWB](#)  
PDB [6AWC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6AWC](#)  
PDB [6AWD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6AWD](#)  
PDB [6B0C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6B0C](#)  
PDB [6B0I](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6B0I](#)  
PDB [6B0L](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6B0L](#)  
PDB [6B6H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6B6H](#)  
PDB [6BAZ](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BAZ](#)  
PDB [6BB0](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB0](#)  
PDB [6BB1](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB1](#)  
PDB [6BB2](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6BB2](#)  
PDB [6BBN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BBN](#)  
PDB [6BBP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BBP](#)

PDB [6BBQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BBQ](#)

PDB [6BCU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BCU](#)

PDB [6BD9](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6BD9](#)

PDB [6BEL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BEL](#)

PDB [6BEM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BEM](#)

PDB [6BJC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BJC](#)

PDB [6BK8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BK8](#)

PDB [6BM7](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6BM7](#)

PDB [6BQ8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BQ8](#)

PDB [6BR1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BR1](#)

PDB [6BRF](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BRF](#)

PDB [6BRY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BRY](#)

PDB [6BS2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BS2](#)

PDB [6BU8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6BU8](#)

PDB [6BWQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6BWQ](#)

PDB [6BY7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6BY7](#)

PDB [6C27](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6C27](#)

PDB [6C4A](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6C4A](#)

PDB [6C4C](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6C4C](#)

PDB [6C50](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6C50](#)

PDB [6C7N](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6C7N](#)

PDB [6C8D](#) was passing test before but now failed with [alias\\_missing\\_atom](#) error! Its run-log could be found in [6C8D](#)

PDB [6CB3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CB3](#)

PDB [6CC1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CC1](#)

PDB [6CC3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CC3](#)

PDB [6CDE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6CDE](#)

PDB [6CDI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6CDI](#)

PDB [6CI1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6CI1](#)

PDB [6CJ3](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6CJ3](#)

PDB [6CK4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CK4](#)

PDB [6CKK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CKK](#)

PDB [6CM2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CM2](#)

PDB [6CM9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CM9](#)

PDB [6COM](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6COM](#)

PDB [6CR3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could



be found in 306CR330D

PDB [6CR4](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CR4](#)

PDB [6CR5](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CR5](#)

PDB [6CR6](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CR6](#)

PDB [6CR7](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR7](#)

PDB [6CR8](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR8](#)

PDB [6CR9](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CR9](#)

PDB [6CRC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CRC](#)

PDB [6CRI](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[6CRI\]\]](#)

PDB [6CTI](#) was passing test before but now failed with [5Qunrecognized\\_residue5Q](#) error! Its run-log could be found in [5Q6CTI5Q](#)

PDB [6CTJ](#) was passing test before but now failed with [50unrecognized\\_residue50](#) error! Its run-log could be found in [506CTJ0050](#)

PDB [6CTK](#) was passing test before but now failed with [PDB unrecognized\\_residue](#) error! Its run-log could be found in [PDB6CTK](#)

PDB [6CTL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CTL](#)

PDB [6CTM](#) was passing test before but now failed with [PDBUnrecognized\\_residue](#) error! Its run-log could be found in [PDB6CTM](#)

PDB [6CTN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CTN](#)

PDB [6CTO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CTO](#)

PDB [6CTP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTP](#)

PDB [6CTQ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTQ](#)

PDB [6CTR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTR](#)

PDB [6CTT](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTT](#)

PDB [6CTU](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6CTU](#)

PDB [6CTV](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6CTV](#)

PDB [6CTW](#) was passing test before but now failed with [50unrecognized\\_residue50](#) error! Its run-log could be found in [506CTW50](#)

PDB [6CTX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CTX](#)

PDB [6CU1](#) was passing test before but now failed with [PDBUnrecognized\\_residuePDB](#) error! Its run-log could be found in [PDB6CU1PDB](#)

PDB [6CUE](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6CUE](#)

PDB [6CUF](#) was passing test before but now failed with [B0zero\\_nresB0](#) error! Its run-log could be found in [B06CUF-B0](#)

PDB [6CVE](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [606CVE60](#)

PDB [6CVJ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB 6CVJ](#)

PDB [6CVN](#) was passing test before but now failed with [PDBUnrecognized\\_residue](#) error! Its run-log could be found in [PDB6CVN](#)

PDB [6CZB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6CZB](#)

PDB [6CZR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6CZR](#)

PDB [6D4G](#) was passing test before but now failed with [Unrecognized\\_residue](#) error! Its run-log could be found in [6D4G](#)

PDB [6D71](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6D71](#)

PDB [6D83](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6D83](#)

[illegible]

be found in [306E0630](#)

PDB [6E0N](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6E0N](#)

PDB [6E2R](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB6E2R](#)

PDB [6E2X](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB6E2X](#)

PDB [6E2Z](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E2Z](#)

PDB [6E30](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E30](#)

PDB [6E32](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6E32](#)

PDB [6E34](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E34](#)

PDB [6E39](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6E39](#)

PDB [6E7B](#) was passing test before but now failed with [PDBUnrecognized\\_residue80](#) error! Its run-log could be found in [PDB6E7B80](#)

PDB [6E7C](#) was passing test before but now failed with [PDBUnrecognized\\_residue](#) error! Its run-log could be found in [PDB6E7C](#)

PDB [6E88](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6E88](#)

PDB [6E8G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_6E8G](#)

PDB [6EG5](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EG5](#)

PDB [6EHL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6EHL](#)

PDB [6EHM](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6EHM](#)

PDB [6ERI](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ERI](#)

PDB [6EVW](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVW](#)

PDB [6EVX](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVX](#)

PDB [6EVY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6EVY](#)

PDB [6EVZ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6EVZ](#)

PDB [6EW0](#) was passing test before but now failed with [50unrecognized\\_residue50](#) error! Its run-log could be found in [506EW050](#)

PDB [6EWZ](#) was passing test before but now failed with [50unrecognized\\_residue50](#) error! Its run-log could be found in [506EWZ50](#)

PDB [6EXN](#) was passing test before but now failed with [PDBUnrecognized\\_residue](#) error! Its run-log could be found in [PDB6EXN](#)

PDB [6F7C](#) was passing test before but now failed with [PDBUnrecognized\\_residuePDB](#) error! Its run-log could be found in [PDB6F7CPDB](#)

PDB [6FF4](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FF4](#)

PDB [6FF7](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FF7](#)

PDB [6FF8](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FF8](#)

PDB [6FII](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [6FII](#)

PDB [6FJF](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FJF](#)

PDB [6FJM](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FJM](#)

PDB [6FKJ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FKJ](#)

PDB [6FKL](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [PDB 6FKL](#)

PDB [6FKO](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6FKO](#)

PDB [6FM1](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6FM1](#)

PDB [6FRK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6FRK](#)

PDB [6FSZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6FSZ](#)

PDB [6FWK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6FWK](#)

PDB [6G0A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6G0A](#)

PDB [6G2Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6G2Q](#)

PDB [6G5K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6G5K](#)

PDB [6G8H](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6G8H](#)

PDB [6G9W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6G9W](#)

PDB [6GB2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6GB2](#)

PDB [6GF3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GF3](#)

PDB [6GJ4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GJ4](#)

PDB [6GMB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6GMB](#)

PDB [6GSM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GSM](#)

PDB [6GSR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6GSR](#)

PDB [6GVM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GVM](#)

PDB [6GVN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GVN](#)

PDB [6GWC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GWC](#)

PDB [6GWD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GWD](#)

PDB [6GX7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GX7](#)

PDB [6GZE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6GZE](#)

PDB [6GZQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6GZQ](#)

PDB [6GZX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6GZX](#)

PDB [6GZZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6GZZ](#)

PDB [6H1V](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6H1V](#)

PDB [6H2S](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6H2S](#)

PDB [6H5I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6H5I](#)

PDB [6H8K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6H8K](#)

PDB [6H9B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6H9B](#)

PDB [6H DU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6H DU](#)

PDB [6HHT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6HHT](#)

PDB [6HIZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6HIZ](#)

PDB [6HUX](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6HUX](#)

PDB [6HX8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6HX8](#)

PDB [6HXU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6HXU](#)

PDB [6HXX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in



[6HXX](#)

PDB [6HXX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6HXX](#)

PDB [6I00](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6I00](#)

PDB [6I2I](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6I2I](#)

PDB [6I46](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6I46](#)

PDB [6I47](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6I47](#)

PDB [6I48](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6I48](#)

PDB [6I49](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6I49](#)

PDB [6I4A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6I4A](#)

PDB [6I5C](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6I5C](#)

PDB [6I8A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6I8A](#)

PDB [6IA7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IA7](#)

PDB [6IA9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IA9](#)

PDB [6IAE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IAE](#)

PDB [6IAN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IAN](#)

PDB [6ICZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ICZ](#)

PDB [6ID0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ID0](#)

PDB [6ID1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ID1](#)

PDB [6IDI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IDI](#)

PDB [6IDK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IDK](#)

PDB [6IDL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IDL](#)

PDB [6IF2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IF2](#)

PDB [6IF3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IF3](#)

PDB [6IG2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IG2](#)

PDB [6IIG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IIG](#)

PDB [6IKZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IKZ](#)

PDB [6IP5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IP5](#)

PDB [6IP6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IP6](#)

PDB [6IP8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IP8](#)

PDB [6IQH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IQH](#)

PDB [6IW7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IW7](#)

PDB [6IY7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IY7](#)

PDB [6IYB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6IYB](#)

PDB [6IZ7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IZ7](#)

PDB [6IZI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6IZI](#)

PDB [6J0A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J0A](#)

PDB [6J3Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J3Y](#)

PDB [6J3Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J3Z](#)

PDB [6J40](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J40](#)

PDB [6J45](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J45](#)

PDB [6J5K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6J5K](#)

PDB [6J5X](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6J5X](#)

PDB [6J5Y](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6J5Y](#)

PDB [6J6G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6J6G](#)

PDB [6J6H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6J6H](#)

PDB [6J6N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6J6N](#)

PDB [6J6Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6J6Q](#)

PDB [6J72](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6J72](#)

PDB [6J9U](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6J9U](#)

PDB [6JCJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6JCJ](#)

PDB [6JED](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JED](#)

PDB [6JFH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6JFH](#)

PDB [6JFI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6JFI](#)

PDB [6JI2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6JI2](#)

PDB [6JLU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6JLU](#)

PDB [6JMG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6JMG](#)

PDB [6JP5](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JP5](#)

PDB [6JP8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JP8](#)

PDB [6JPA](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JPA](#)

PDB [6JPB](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JPB](#)

PDB [6JR3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6JR3](#)

PDB [6JVV](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6JVV](#)

PDB [6K1L](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6K1L](#)

PDB [6K1M](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6K1M](#)

PDB [6K32](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6K32](#)

PDB [6K3I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6K3I](#)

PDB [6K4N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6K4N](#)

PDB [6K9V](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6K9V](#)

PDB [6KCO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KCO](#)

PDB [6KE6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[PDB 6KE6](#)

PDB [6KEL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEL](#)

PDB [6KEM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEM](#)

PDB [6KEN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEN](#)

PDB [6KEO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEO](#)

PDB [6KEP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEP](#)

PDB [6KEQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KEQ](#)

PDB [6KER](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KER](#)

PDB [6KJZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KJZ](#)

PDB [6KMW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6KMW](#)

PDB [6KNJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KNJ](#)

PDB [6KNZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KNZ](#)

PDB [6KPP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KPP](#)

PDB [6KQD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KQD](#)

PDB [6KQL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KQL](#)

PDB [6KQM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KQM](#)

PDB [6KQN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KQN](#)

PDB [6KWR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6KWR](#)

PDB [6L06](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6L06](#)

PDB [6L07](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6L07](#)

PDB [6L4T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6L4T](#)

PDB [6L4U](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6L4U](#)

PDB [6L54](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6L54](#)

PDB [6L74](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6L74](#)

PDB [6L8K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6L8K](#)

PDB [6L9T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6L9T](#)

PDB [6LAU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6LAU](#)

PDB [6LAZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6LAZ](#)

PDB [6LK4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6LK4](#)

PDB [6LNT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6LNT](#)

PDB [6LNU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6LNU](#)

PDB [6LPT](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [6LPT](#)

PDB [6LO9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6LO9](#)

PDB [6LOP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6LOP](#)

PDB [6LQQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6LQQ](#)

[illegible]



[PDB 6N0F](#)

PDB [6N0G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N0G](#)

PDB [6N1V](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N1V](#)

PDB [6N1W](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N1W](#)

PDB [6N2C](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6N2C](#)

PDB [6N2D](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N2D](#)

PDB [6N2V](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N2V](#)

PDB [6N2Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N2Y](#)

PDB [6N2Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[6N2Z](#)

PDB [6N47](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N47](#)

PDB [6N5K](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5K](#)

PDB [6N5N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5N](#)

PDB [6N5O](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5O](#)

PDB [6N5P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5P](#)

PDB [6N5Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5Q](#)

PDB [6N5S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5S](#)

PDB [6N5T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N5T](#)

PDB [6N63](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6N63](#)

PDB [6N7W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N7W](#)

PDB [6N9F](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6N9F](#)

PDB [6N9U](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N9U](#)

PDB [6N9V](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N9V](#)

PDB [6N9W](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N9W](#)

PDB [6N9X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6N9X](#)

PDB [6NC3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NC3](#)

PDB [6ND5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ND5](#)

PDB [6ND6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ND6](#)

PDB [6NF2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NF2](#)

PDB [6NFP](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6NFP](#)

PDB [6NKR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKR](#)

PDB [6NKS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKS](#)

PDB [6NKT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKT](#)

PDB [6NKU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKU](#)

PDB [6NKV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKV](#)

PDB [6NKW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKW](#)

PDB [6NKX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKX](#)

PDB [6NKY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKY](#)

PDB [6NKZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NKZ](#)

PDB [6NLO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NLO](#)

PDB [6NM5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NM5](#)

PDB [6NNG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6NNG](#)

PDB [6NSH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NSH](#)

PDB [6NTA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NTA](#)

PDB [6NUO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6NUO](#)

PDB [6O2Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O2Q](#)

PDB [6O2R](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O2R](#)

PDB [6O5M](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O5M](#)

PDB [6O5N](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O5N](#)

PDB [6O61](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O61](#)

PDB [6O6E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6O6E](#)

PDB [6O97](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6O97](#)

PDB [6OF1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OF1](#)

PDB [6OF6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OF6](#)

PDB [6OGZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OGZ](#)

PDB [6OIX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OIX](#)

PDB [6OJ2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OJ2](#)

PDB [6OJQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OJQ](#)

PDB [6OLA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OLA](#)

PDB [6OPE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OPE](#)

PDB [6OR7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OR7](#)

PDB [6ORD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ORD](#)

PDB [6ORV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ORV](#)

PDB [6OSY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OSY](#)

PDB [6OT1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OT1](#)

PDB [6OTZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OTZ](#)

PDB [6OUN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OUN](#)

PDB [6OVI](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6OVI](#)

PDB [6OVR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OVR](#)

PDB [6OVY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OVY](#)

PDB [6OW3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could

be found in [6OW3](#)  
PDB [6OWF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OWF](#)  
PDB [6OWG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OWG](#)  
PDB [6OXI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6OXI](#)  
PDB [6OY5](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OY5](#)  
PDB [6OY6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OY6](#)  
PDB [6OY7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6OY7](#)  
PDB [6OYY](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6OYY](#)  
PDB [6OZ8](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6OZ8](#)  
PDB [6P02](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6P02](#)  
PDB [6P1I](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P1I](#)  
PDB [6P1U](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P1U](#)  
PDB [6P1X](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P1X](#)  
PDB [6P1Y](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6P1Y](#)  
PDB [6P2G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P2G](#)  
PDB [6P2H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P2H](#)  
PDB [6P5A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P5A](#)  
PDB [6P5J](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6P5J](#)  
PDB [6P5K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6P5K](#)  
PDB [6P71](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6P71](#)  
PDB [6PB4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PB4](#)  
PDB [6PC4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PC4](#)  
PDB [6PE2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PE2](#)  
PDB [6PEM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6PEM](#)  
PDB [6PEP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6PEP](#)  
PDB [6PK4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PK4](#)  
PDB [6PK7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PK7](#)  
PDB [6PRV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PRV](#)  
PDB [6PWB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6PWB](#)  
PDB [6PWY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6PWY](#)  
PDB [6Q14](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Q14](#)  
PDB [6Q15](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Q15](#)  
PDB [6Q16](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Q16](#)  
PDB [6Q2P](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6Q2P](#)  
PDB [6Q2Q](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6Q2Q](#)

[illegible]



be found in [6QVE](#)

PDB [6QVJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6QVJ](#)

PDB [6QX7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QX7](#)

PDB [6QXN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6QXN](#)

PDB [6QYJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QYJ](#)

PDB [6QYM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QYM](#)

PDB [6QZ9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZ9](#)

PDB [6QZA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZA](#)

PDB [6QZC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZC](#)

PDB [6QZD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZD](#)

PDB [6QZF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZF](#)

PDB [6QZP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6QZP](#)

PDB [6R0E](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6R0E](#)

PDB [6R5Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6R5Q](#)

PDB [6R61](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6R61](#)

PDB [6R6G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6R6G](#)

PDB [6R6P](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6R6P](#)

PDB [6R7Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6R7Q](#)

PDB [6RAV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RAV](#)

PDB [6REV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6REV](#)

PDB [6RF2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RF2](#)

PDB [6RF8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RF8](#)

PDB [6RFD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RFD](#)

PDB [6RH3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RH3](#)

PDB [6RIR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RIR](#)

PDB [6RKY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6RKY](#)

PDB [6RLW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RLW](#)

PDB [6RM3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RM3](#)

PDB [6RVV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RVV](#)

PDB [6RVW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RVW](#)

PDB [6RXH](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6RXH](#)

PDB [6RXT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RXT](#)

PDB [6RXU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RXU](#)

PDB [6RXX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RXX](#)

PDB [6RXY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6RXY](#)

[illegible]

PDB [6SKG](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6SKG](#)

PDB [6SL9](#)

**6SLA**

PDB [6SL](#)

30 6SLH 30

PDB [6SQQ](#) was passi

6SQT

PDB [6SR7](#)

30 6SRV 30  
0C 0D

PDB [6SS](#)

30 6SS2 30

PDB [6SS](#)  
[\[70\]](#) [6665](#) [\[70\]](#)

6556

PDB [6SU](#)  
has found

6SUV

PDB [6SV](#)  
[30] [6SV/N](#) [3]

PDB [6SWU](#)

PDB [6SV](#)  
[30] [CCMO](#) [3]

6SWV

PDB [6SX](#)  
[30] [6CY4](#) [30]

6SXU  
RDP 6SV

PDB [6SX1](#)  
[30]6SX1[30]

[\[OC\]](#) [0510](#) [\[OD\]](#)

[illegible]



[illegible]

[illegible]

PDB [6TLU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TLU](#)

PDB [6TMJ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TMJ](#)

PDB [6TMP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TMP](#)

PDB [6TMZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TMZ](#)

PDB [6TN1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6TN1](#)

PDB [6TN4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6TN4](#)

PDB [6TNH](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [6TNH](#)

PDB [6TNU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TNU](#)

PDB [6TNZ](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6TNZ](#)

PDB [6TO5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TO5](#)

PDB [6TOC](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TOC](#)

PDB [6TPX](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TPX](#)

PDB [6TPZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TPZ](#)

PDB [6TQ2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TQ2](#)

PDB [6TRG](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TRG](#)

PDB [6TRZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TRZ](#)

PDB [6TS1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6TS1](#)

[illegible]



[PDB 6TWZ](#)

PDB [6TXC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6TXC](#)

PDB [6TXE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6TXE](#)

PDB [6TXQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TXQ](#)

PDB [6TXS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TXS](#)

PDB [6TY9](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6TY9](#)

PDB [6TZ2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6TZ2](#)

PDB [6TZ4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TZ4](#)

PDB [6TZ5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TZ5](#)

PDB [6TZ9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6TZ9](#)

PDB [6U03](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U03](#)

PDB [6U0H](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U0H](#)

PDB [6U0T](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U0T](#)

PDB [6U0U](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U0U](#)

PDB [6U2L](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6U2L](#)

PDB [6U48](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6U48](#)

PDB [6U62](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U62](#)

PDB [6U90](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6U90](#)

PDB [6UA2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UA2](#)

PDB [6UA4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UA4](#)

PDB [6UAJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UAJ](#)

PDB [6UC2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UC2](#)

PDB [6UCQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6UCQ](#)

PDB [6UDJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6UDJ](#)

PDB [6UDO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UDO](#)

PDB [6UDQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UDQ](#)

PDB [6UE0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6UE0](#)

PDB [6UEU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UEU](#)

PDB [6UFG](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UFG](#)

PDB [6UFH](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UFH](#)

PDB [6UG4](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6UG4](#)

PDB [6UIR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UIR](#)

PDB [6UIS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UIS](#)

PDB [6UIT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UIT](#)

PDB [6UJX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6UJX](#)

[illegible]

[PDB 6V8W](#)

PDB [6V9T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6V9T](#)

PDB [6VAT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6VAT](#)

PDB [6VBV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VBV](#)

PDB [6VC7](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6VC7](#)

PDB [6VCM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VCM](#)

PDB [6VCP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VCP](#)

PDB [6VCQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VCQ](#)

PDB [6VCR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VCR](#)

PDB [6VE7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VE7](#)

PDB [6VGS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VGS](#)

PDB [6VHO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VHO](#)

PDB [6VMY](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VMY](#)

PDB [6VPO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VPO](#)

PDB [6VPP](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6VPP](#)

PDB [6VVH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VVH](#)

PDB [6VVI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VVI](#)

PDB [6VWL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VWL](#)

PDB [6VWM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VWM](#)

PDB [6VWN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6VWN](#)

PDB [6WAT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WAT](#)

PDB [6WBR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WBR](#)

PDB [6WC0](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WC0](#)

PDB [6WCW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WCW](#)

PDB [6WD2](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WD2](#)

PDB [6WD8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WD8](#)

PDB [6WET](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WET](#)

PDB [6WEU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WEU](#)

PDB [6WEV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WEV](#)

PDB [6WEW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WEW](#)

PDB [6WFJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WFJ](#)

PDB [6WHE](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6WHE](#)

PDB [6WKS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WKS](#)

PDB [6WKX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WKX](#)

PDB [6WL7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6WL7](#)

[illegible]



be found in 6X1E

PDB [6X1F](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6X1F](#)

PDB [6X5I](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X5I](#)

PDB [6X62](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X62](#)

PDB [6X64](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X64](#)

PDB [6X65](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X65](#)

PDB [6X66](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X66](#)

PDB [6X6G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6X6G](#)

PDB [6X6H](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6X6H](#)

PDB [6X6I](#) was passing test before but now failed with [50zero\\_nres50](#) error! Its run-log could be found in [506X6I50](#)

PDB [6X6J](#) was passing test before but now failed with [E0zero\\_nresE0](#) error! Its run-log could be found in [E06X6J0E](#)

PDB [6X6K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_6X6K](#)

PDB [6X6L](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 6X6L](#)

PDB [6X6S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_6X6S](#)

PDB [6X6Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_6X6Y](#)

PDB [6X7A](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6X7A](#)

PDB [6XA1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6XA1](#)

PDB [6XER](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XER](#)

PDB [6XES](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XES](#)

PDB [6XET](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XET](#)

PDB [6XH8](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6XH8](#)

PDB [6XHS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6XHS](#)

PDB [6XHV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XHV](#)

PDB [6XHW](#) was passing test before but now failed with `pczero_nres` error! Its run-log could be found in [PDB6XHW](#)

PDB [6XHX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XHX](#)

PDB [6XHY](#) was passing test before but now failed with `Zero_nres` error! Its run-log could be found in [6XHY](#)

PDB [6XI1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6XI1](#)

PDB [6XI3](#) was passing test before but now failed with `ZeroNres` error! Its run-log could be found in [PDB 6XI3](#)

PDB [6XIB](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XIB](#)

PDB [6XID](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XID](#)

PDB [6XIE](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XIE](#)

PDB [6XIF](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6XIF](#)

PDB [6XKN](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6XKN](#)

PDB [6XKO](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6XKO](#)

PDB [6XL9](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [6XL9](#)

PDB [6XLB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XLB](#)

PDB [6XLJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6XLJ](#)

PDB [6XLL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6XLL](#)

PDB [6XNR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XNR](#)

PDB [6XQD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XQD](#)

PDB [6XQE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XQE](#)

PDB [6XR4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XR4](#)

PDB [6XR8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XR8](#)

PDB [6XTJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XTJ](#)

PDB [6XTZ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6XTZ](#)

PDB [6XU1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6XU1](#)

PDB [6XU8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XU8](#)

PDB [6XV5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XV5](#)

PDB [6XVX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XVX](#)

PDB [6XW0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XW0](#)

PDB [6XWK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XWK](#)

PDB [6XWZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XWZ](#)

PDB [6XXF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XXF](#)

PDB [6XXG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XXG](#)

PDB [6XXX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XXX](#)

PDB [6XY3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XY3](#)

PDB [6XY7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XY7](#)

PDB [6XYJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XYJ](#)

PDB [6XZA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZA](#)

PDB [6XZB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZB](#)

PDB [6XZD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZD](#)

PDB [6XZG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZG](#)

PDB [6XZP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZP](#)

PDB [6XZR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6XZR](#)

PDB [6Y01](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Y01](#)

PDB [6Y09](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6Y09](#)

PDB [6Y0C](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Y0C](#)

PDB [6Y0G](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Y0G](#)

PDB [6Y0K](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6Y0K](#)

PDB [6Y0R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[illegible]

[illegible]



[PDB 6YLF](#)

PDB [6YLZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YLZ](#)

PDB [6YMH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YMH](#)

PDB [6YMN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YMN](#)

PDB [6YMW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6YMW](#)

PDB [6YNX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YNX](#)

PDB [6YO5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YO5](#)

PDB [6YOZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YOZ](#)

PDB [6YP1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YP1](#)

PDB [6YPR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YPR](#)

PDB [6YPT](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [6YPT](#)

PDB [6YPX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YPX](#)

PDB [6YPZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YPZ](#)

PDB [6YQ0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQ0](#)

PDB [6YQ3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQ3](#)

PDB [6YQ6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQ6](#)

PDB [6YQ9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQ9](#)

PDB [6YQA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQA](#)

PDB [6YQB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQB](#)

PDB [6YQC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQC](#)

PDB [6YQD](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQD](#)

PDB [6YQH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQH](#)

PDB [6YQM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQM](#)

PDB [6YQR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQR](#)

PDB [6YQS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YQS](#)

PDB [6YR1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YR1](#)

PDB [6YR2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YR2](#)

PDB [6YRU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YRU](#)

PDB [6YRV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YRV](#)

PDB [6YRX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YRX](#)

PDB [6YRZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YRZ](#)

PDB [6YS1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YS1](#)

PDB [6YS2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YS2](#)

PDB [6YTJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YTJ](#)

PDB [6YTN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6YTN](#)

[illegible]

PDB [6Z1T](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6Z1T](#)

6Z2E

PDB [6Z2I](#)

30 6Z2N 30  
0C 0D

6Z33

DDP 672

6Z3C

DDP 673

[PDB 6Z3N](#)

[PDB 6Z3U](#)

DDP 674

[624G](#)  
PDB [674](#)

[PDB 6Z4H](#)

[PDB 6Z4I](#)

[RDB 674](#)

[PDB 6Z4K](#)

[PDB 6Z4L](#)

[624M](#)  
PDB [674](#)

DDP 674

[PDB 6Z40](#)

[PDB 6Z4Q](#)

30 6Z4S 30  
0C 0D

DDP 675

30 6Z5F 30  
0C 0D

6Z5H

DDP 675

DDP 675

PDB 676

PDB 676

30 6Z6B 30  
0C 0D

[PDB 6Z6C](#)

6Z6J

[PDB 6Z6K](#)

30 6Z6L 30  
BDB 6Z6L

6Z6M

[illegible]



PDB [6ZIB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZIB](#)

306ZIC30  
0C0D

6ZIG

6ZIH

30 6ZIN 30  
0C 0D

DDP 6ZIV

PDB [6ZJ](#)

[\[30OC\]6ZJ1\[30OD\]](#)  
RDB: [6ZJ](#)

PDB 6ZJ3

PDB 6ZJ4

PDB 6ZI

PDB [6ZJ](#)

PDB [6Z1G](#)

FDB 02J  
30 6ZIH 30 0C 0D

[30]6ZJ[30]

PDB [6ZU](#)  
[30]6ZU[30]

6ZK0

6ZK7

30 6ZLM 30  
0C 0C

30 6ZLO 30  
0C 0D

30 6ZLR 30  
QC QC

306ZM030

306ZM330

306ZM530

**6ZM6**

6ZM7

30 6ZME 30

6ZMI

6ZMO

6ZN1

6ZNA

306ZNB30

be found

[illegible]

PDB [6ZU5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZU5](#)

PDB [6ZUJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 6ZUJ](#)

PDB [6ZV5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZV5](#)

PDB [6ZVK](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZVK](#)

PDB [6ZVM](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZVM](#)

PDB [6ZVN](#) was passing test before but now failed with [E0zero\\_nresE0](#) error! Its run-log could be found in [E06ZVNE0](#)

PDB [6ZVR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZVR](#)

PDB [6ZVS](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6ZVS](#)

PDB [6ZVT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 6ZVT](#)

PDB [6ZW4](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZW4](#)

PDB [6ZW5](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZW5](#)

PDB [6ZW6](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZW6](#)

PDB [6ZW7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZW7](#)

PDB [6ZWB](#) was passing test before but now failed with [@unrecognized\\_residue@](#) error! Its run-log could be found in [@6ZWB@](#)

PDB [6ZWC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ZWC](#)

PDB [6ZWV](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZWV](#)

PDB [6ZYM](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [6ZYM](#)

PDB [6ZYT](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 6ZYT](#)

PDB [6ZYW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ZYW](#)

PDB [6ZYX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [6ZYX](#)

PDB [6ZZ5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZZ5](#)

PDB [6ZZC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZZC](#)

PDB [6ZZH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [6ZZH](#)

PDB [6ZZR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [6ZZR](#)

PDB [7A09](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7A09](#)

PDB [7A0D](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0D](#)

PDB [7A0E](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0E](#)

PDB [7A0F](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7A0F](#)

PDB [7A0G](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A0G](#)

PDB [7A0J](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7A0J](#)

PDB [7A26](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A26](#)

PDB [7A27](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A27](#)

PDB [7A4F](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A4F](#)

PDB [7A4G](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7A4G](#)

[illegible]





[illegible]

PDB [7B0G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7B0G](#)

PDB [7B1V](#)PDB [7B2](#)PDB [7B2](#)PDB [7B2](#)PDB [7B2](#)PDB [7B2](#)PDB [7B2](#)PDB [7B2](#)PDB [7B4](#)PDB [7B4](#)PDB [7B4](#)PDB [7B5](#)PDB [7B5](#)PDB [7B5](#)

PDB [7B5](#)

PDB [7B6](#)

PDB [7B6](#)

PDB [7B7](#)

PDB [7B9](#)

PDB [7B9](#)

PDB [7BA](#)PDB [7BB](#)PDB [7BB](#)PDB [7BD](#)PDB [7BE](#)PDB [7BE](#)PDB [7BE](#)PDB [7BE](#)PDB [7BE](#)PDB [7BE](#)

PDB [7BF](#)

PDB [7BF](#)

7BF2

PDB [7BF7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BF7](#)

PDB [7BF8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BF8](#)

PDB [7BF9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BF9](#)

PDB [7BFA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BFA](#)

PDB [7BG5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BG5](#)

PDB [7BGA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BGA](#)

PDB [7BGL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BGL](#)

PDB [7BGO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BGO](#)

PDB [7BGX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BGX](#)

PDB [7BGZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BGZ](#)

PDB [7BH0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BH0](#)

PDB [7BHO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BHO](#)

PDB [7BIJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BIJ](#)

PDB [7BIX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7BIX](#)

PDB [7BK5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BK5](#)

PDB [7BK6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BK6](#)

PDB [7BK7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BK7](#)

PDB [7BKX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BKX](#)

PDB [7BL1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BL1](#)

PDB [7BL2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BL2](#)

PDB [7BL3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BL3](#)

PDB [7BL7](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7BL7](#)

PDB [7BLH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BLH](#)

PDB [7BM8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7BM8](#)

PDB [7BN2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BN2](#)

PDB [7BNM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BNM](#)

PDB [7BNS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BNS](#)

PDB [7BNU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BNU](#)

PDB [7BO7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BO7](#)

PDB [7BUE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BUE](#)

PDB [7BUF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BUF](#)

PDB [7BUJ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7BUJ](#)

PDB [7BVD](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7BVD](#)

PDB [7BZW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7BZW](#)

PDB [7BZY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in



[PDB 7BZY](#)

PDB [7C2S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7C2S](#)

PDB [7C2T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7C2T](#)

PDB [7C7I](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7C7I](#)

PDB [7C7J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7C7J](#)

PDB [7CBM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CBM](#)

PDB [7CBZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CBZ](#)

PDB [7CDA](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CDA](#)

PDB [7CE6](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CE6](#)

PDB [7CE8](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CE8](#)

PDB [7CEK](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CEK](#)

PDB [7CGB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CGB](#)

PDB [7CKB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CKB](#)

PDB [7CKC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CKC](#)

PDB [7CLD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CLD](#)

PDB [7CND](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CND](#)

PDB [7CNM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CNM](#)

PDB [7CNN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CNN](#)

PDB [7CNO](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CNO](#)

PDB [7CNW](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7CNW](#)

PDB [7CNX](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7CNX](#)

PDB [7CNY](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7CNY](#)

PDB [7CNZ](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7CNZ](#)

PDB [7CPD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CPD](#)

PDB [7CPQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7CPQ](#)

PDB [7CPU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CPU](#)

PDB [7CPV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CPV](#)

PDB [7CVY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CVY](#)

PDB [7CVZ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CVZ](#)

PDB [7CW0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CW0](#)

PDB [7CW2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CW2](#)

PDB [7CW3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7CW3](#)

PDB [7D4I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7D4I](#)

PDB [7D5S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7D5S](#)

PDB [7D5T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7D5T](#)

[illegible]

be found in [307E4Z30](#)

PDB [7E80](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E80](#)

PDB [7E81](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E81](#)

PDB [7E82](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7E82](#)

PDB [7ECD](#) was passing test before but now failed with  `unrecognized_residue` error! Its run-log could be found in [7ECD](#)

PDB [7ELP](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELP](#)

PDB [7ELO](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELO](#)

PDB [7ELR](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7ELR](#)

PDB [7ELS](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7ELS](#)

PDB [7EMJ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7EMJ](#)

PDB [7EN3](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EN3](#)

PDB [7EOG](#) was passing test before but now failed with `50unrecognized_residue50` error! Its run-log could be found in [507EOG50](#)

PDB [7EOK](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOK](#)

PDB [7EOL](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[7EOL\]\]](#)

PDB [7EOM](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7EOM](#)

PDB [7EON](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EON](#)

PDB [7E00](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7E00](#)

PDB [7EOP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EOP](#)

PDB [7EP0](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7EP0](#)

PDB [7EQ9](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7EQ9](#)

PDB [7EQK](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7EQK](#)

PDB [7ET9](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ET9](#)

PDB [7ETA](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETA](#)

PDB [7ETB](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [PDB7ETB](#)

PDB [7ETC](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETC](#)

PDB [7ETF](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETF](#)

PDB [7ETG](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETG](#)

PDB [7ETH](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETH](#)

PDB [7ETI](#) was passing test before but now failed with `fill_missing_atoms` error! Its run-log could be found in [7ETI](#)

PDB [7EV6](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EV6](#)

PDB [7EVC](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7EVC](#)

PDB [7EVD](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7EVD](#)

PDB [7EVF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7EVF](#)

PDB [7EVI](#) was passing test before but now failed with  `unrecognized_residue` error! Its run-log could be found in [7EVI](#)

PDB [7EVK](#) was passing test before but now failed with `[[unrecognized_residue]]` error! Its run-log could be found in [\[\[7EVK\]\]](#)

PDB [7EVL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7EVL](#)

PDB [7EXC](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7EXC](#)

PDB [7F1A](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7F1A](#)

PDB [7F21](#) was passing test before but now failed with [unknown](#) error! Its run-log could be found in [7F21](#)

PDB [7F22](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7F22](#)

PDB [7F6J](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7F6J](#)

PDB [7F6S](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7F6S](#)

PDB [7F6X](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7F6X](#)

PDB [7JFR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JFR](#)

PDB [7JJJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7JJJ](#)

PDB [7JJU](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JJU](#)

PDB [7JK9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7JK9](#)

PDB [7JKL](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JKL](#)

PDB [7JOQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7JOQ](#)

PDB [7JQL](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7JQL](#)

PDB [7JQM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7JQM](#)

PDB [7JRR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JRR](#)

PDB [7JSN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JSN](#)

PDB [7JU4](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7JU4](#)

PDB [7K22](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7K22](#)

PDB [7K23](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7K23](#)

PDB [7K24](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7K24](#)

PDB [7K6V](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7K6V](#)

PDB [7K9D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7K9D](#)

PDB [7K9E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7K9E](#)

PDB [7KH1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KH1](#)

PDB [7KIP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KIP](#)

PDB [7KJK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KJK](#)

PDB [7KKV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7KKV](#)

PDB [7KKW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7KKW](#)

PDB [7KLN](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KLN](#)

PDB [7KP5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KP5](#)

PDB [7KR6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KR6](#)

PDB [7KV2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KV2](#)

PDB [7KV3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in



[PDB 7KV3](#)

PDB [7KV4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KV4](#)

PDB [7KV5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KV5](#)

PDB [7KV6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KV6](#)

PDB [7KV7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KV7](#)

PDB [7KVT](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7KVT](#)

PDB [7KVV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7KVV](#)

PDB [7KWC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KWC](#)

PDB [7KZM](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KZM](#)

PDB [7KZO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7KZO](#)

PDB [7L05](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7L05](#)

PDB [7L18](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L18](#)

PDB [7L20](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L20](#)

PDB [7L2Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L2Y](#)

PDB [7L36](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7L36](#)

PDB [7L7X](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L7X](#)

PDB [7L7Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L7Y](#)

PDB [7L7Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L7Z](#)

PDB [7L81](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L81](#)

PDB [7L82](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7L82](#)

PDB [7LFU](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7LFU](#)

PDB [7LFV](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [7LFV](#)

PDB [7LJM](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7LJM](#)

PDB [7LJN](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7LJN](#)

PDB [7LKI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LKI](#)

PDB [7LMG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LMG](#)

PDB [7LMH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LMH](#)

PDB [7LMI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LMI](#)

PDB [7LMJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LMJ](#)

PDB [7LQE](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LQE](#)

PDB [7LQF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LQF](#)

PDB [7LQG](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LQG](#)

PDB [7LQH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LQH](#)

PDB [7LQI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7LQI](#)

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be found in 307MIG30

PDB [7MIH](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MIH](#)

PDB [7MI](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MI](#)

PDB [7MIP](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MIP](#)

PDB [7MIU](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MIU](#)

PDB [7MIV](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MIV](#)

PDB [7MIZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7MIZ](#)

PDB [7MKR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7MKR](#)

PDB [7MKS](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MKS](#)

PDB [7MOQ](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7MOQ](#)

PDB [7MPI](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7MPI](#)

PDB [7MPJ](#) was passing test before but now failed with [50zero\\_nres50](#) error! Its run-log could be found in [507MPJ50](#)

PDB [7MQ8](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MQ8](#)

PDB [7MQ9](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MQ9](#)

PDB [7MQT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 7MQT](#)

PDB [7MSV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7MSV](#)

PDB [7MUE](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MUE](#)

PDB [7MWG](#) was passing test before but now failed with `unrecognized_residue` error! Its run-log could be found in [7MWG](#)

PDB [7MX6](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MX6](#)

PDB [7MXZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MXZ](#)

PDB [7MY1](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7MY1](#)

PDB [7MY7](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7MY7](#)

PDB [7MYD](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7MYD](#)

PDB [7N1P](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7N1P](#)

PDB [7N2C](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N2C](#)

PDB [7N2U](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7N2U](#)

PDB [7N2V](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N2V](#)

PDB [7N30](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N30](#)

PDB [7N31](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N31](#)

PDB [7N32](#) was passing test before but now failed with `UnrecognizedResidue` error! Its run-log could be found in [7N32](#)

PDB [7N3M](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7N3M](#)

PDB [7N65](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N65](#)

PDB [7N7H](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7N7H](#)

PDB [7N7I](#) was passing test before but now failed with `Unrecognized_residue` error! Its run-log could be found in [7N7I](#)

PDB [7N7X](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7N7X](#)

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PDB [7NPU](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7NPU](#)

PDB [7NPY](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [here](#)

PDB [7NPZ](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NPZ](#)

PDB [7NQ0](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [this](#)

PDB [7NQ2](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NQ2](#)

PDB [7NQ3](#) was passing test before but now failed with [zero nres](#) error! Its run-log could be found in [this](#)

PDB [7NQ7](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NQ7](#)

PDB [7NQ9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log can be found in [7NQ9](#)

PDB [7NQB](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB\\_7NQB](#)

PDB [7NR2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log can be found in [7NR2](#)

PDB [7NRA](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7NRA](#)

PDB [7NRD](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [7NJR](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [PDB 7NJR](#)

PDB [7NRS](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in

PDB [7NSH](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NSH](#)

PDB [7NSX](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

PDB [7NSY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7NSY](#)

[PDB 7NSZ](#) was passing test before but now failed with `zero nres` error! Its run-log could be found in [here](#)

PDB [7NTD](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NTD](#)

PDB [7NV1](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7NV0](#)

PDB [7NVG](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NVG](#)

PDB [7NVJ](#) was passing test before but now failed with [zero pres](#) error! Its run-log could be found in [PDB-7NVJ](#)

PDB [7NVP](#) was passing test before but now failed with `zero_nres` error! Its run-log could be found in [7NVP](#)

FDB [7NW1](#) was passing test before but now failed with `badZero_Times` error: its run-log could be found in [7NW1](#)

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found in [PDB 7010](#)  
PDB [701T](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 701T](#)  
PDB [7025](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 7025](#)  
PDB [702T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 702T](#)  
PDB [702U](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 702U](#)  
PDB [702Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 702Y](#)  
PDB [7035](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 7035](#)  
PDB [7036](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 7036](#)  
PDB [703O](#) was passing test before but now failed with [fill\\_missing\\_atoms](#) error! Its run-log could be found in [PDB 703O](#)  
PDB [704A](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 704A](#)  
PDB [705N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 705N](#)  
PDB [705Q](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 705Q](#)  
PDB [705T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 705T](#)  
PDB [706X](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 706X](#)  
PDB [707Y](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 707Y](#)  
PDB [707Z](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 707Z](#)  
PDB [708O](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 708O](#)  
PDB [7081](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 7081](#)  
PDB [709N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 709N](#)  
PDB [70A0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70A0](#)  
PDB [70A1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70A1](#)  
PDB [70A3](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 70A3](#)  
PDB [70AO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70AO](#)  
PDB [70AP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70AP](#)  
PDB [70AQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70AQ](#)  
PDB [70AU](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70AU](#)  
PDB [70AV](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 70AV](#)  
PDB [70AW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 70AW](#)  
PDB [70AX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 70AX](#)  
PDB [70AY](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70AY](#)  
PDB [70BO](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70BO](#)  
PDB [70BQ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [PDB 70BQ](#)  
PDB [70BW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70BW](#)  
PDB [70D0](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70D0](#)  
PDB [70DJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [PDB 70DJ](#)

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[illegible]



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[PDB 7Q3C](#)

PDB [7Q3E](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Q3E](#)

PDB [7Q4S](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q4S](#)

PDB [7Q4T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q4T](#)

PDB [7Q5I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q5I](#)

PDB [7Q5R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q5R](#)

PDB [7Q5T](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q5T](#)

PDB [7Q5U](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q5U](#)

PDB [7Q5W](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q5W](#)

PDB [7Q63](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q63](#)

PDB [7Q6H](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q6H](#)

PDB [7Q9R](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7Q9R](#)

PDB [7QAZ](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7QAZ](#)

PDB [7QB1](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QB1](#)

PDB [7QB5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QB5](#)

PDB [7QBH](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QBH](#)

PDB [7QCQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QCQ](#)

PDB [7QF2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QF2](#)

PDB [7QF3](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QF3](#)

PDB [7QF4](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QF4](#)

PDB [7QF5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QF5](#)

PDB [7QFC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QFC](#)

PDB [7QGF](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QGF](#)

PDB [7QHI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QHI](#)

PDB [7QHV](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QHV](#)

PDB [7QIJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QIJ](#)

PDB [7QJK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QJK](#)

PDB [7QL8](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QL8](#)

PDB [7QPW](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in

[7QPW](#)

PDB [7QSD](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could be found in [7QSD](#)

[7QSD](#)

PDB [7QSK](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could

be found in [7QSK](#)

PDB [7QSL](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could

be found in [7QSL](#)

PDB [7QSM](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could

be found in [7QSM](#)

PDB [7QSN](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could

be found in [7QSN](#)

PDB [7QSO](#) was passing test before but now failed with [duplicate\\_atom\\_name](#) error! Its run-log could

be found in [7QSO](#)

[illegible]

[PDB 7SPB](#)

PDB [7SPC](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7SPC](#)

PDB [7SPI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7SPI](#)

PDB [7SPJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7SPJ](#)

PDB [7SPK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7SPK](#)

PDB [7T1B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7T1B](#)

PDB [7TEI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7TEI](#)

PDB [7TOP](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7TOP](#)

PDB [7TOQ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7TOQ](#)

PDB [7TOS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7TOS](#)

PDB [7TZR](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7TZR](#)

PDB [7TZS](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7TZS](#)

PDB [7UCJ](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7UCJ](#)

PDB [7UCK](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7UCK](#)

PDB [7UG7](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7UG7](#)

PDB [7ULI](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7ULI](#)

PDB [7UPI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7UPI](#)

PDB [7V2B](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7V2B](#)

PDB [7V3I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7V3I](#)

PDB [7V3J](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7V3J](#)

PDB [7V7H](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7V7H](#)

PDB [7V7I](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7V7I](#)

PDB [7V7J](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7V7J](#)

PDB [7VA9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VA9](#)

PDB [7VB9](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VB9](#)

PDB [7VBW](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7VBW](#)

PDB [7VD5](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VD5](#)

PDB [7VD6](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VD6](#)

PDB [7VEX](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7VEX](#)

PDB [7VOR](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VOR](#)

PDB [7VOT](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VOT](#)

PDB [7VUI](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7VUI](#)

PDB [7VY2](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7VY2](#)

PDB [7WDB](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7WDB](#)

PDB [7YZS](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7YZS](#)

PDB [7Z01](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z01](#)

PDB [7Z02](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z02](#)

PDB [7Z0F](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z0F](#)

PDB [7Z0G](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z0G](#)

PDB [7Z0N](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z0N](#)

PDB [7Z0P](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z0P](#)

PDB [7Z1D](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z1D](#)

PDB [7Z1E](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z1E](#)

PDB [7Z43](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z43](#)

PDB [7Z40](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z40](#)

PDB [7Z66](#) was passing test before but now failed with [zero\\_nres](#) error! Its run-log could be found in [7Z66](#)

PDB [7Z6S](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z6S](#)

PDB [7Z7D](#) was passing test before but now failed with [unrecognized\\_residue](#) error! Its run-log could be found in [7Z7D](#)

NOTE: 36037 PDB's passed the tests but was not listed in reference results.

To update reference results please copy the files below into the main repository:

[reference-results.cif.new.json](#) → [Rosetta repository](#) as [tests/benchmark/tests/scientific/protein\\_data\\_bank\\_diagnostic/reference-results.cif.json](#)

[blocklist.cif.new.json](#) → [Rosetta repository](#) as [tests/benchmark/tests/scientific/protein\\_data\\_bank\\_diagnostic/blocklist.json](#) (note the cif/pdb/fast mode is ignored: the blocklist is segfaults and huge PDBs and is shared)