

# Contributing to

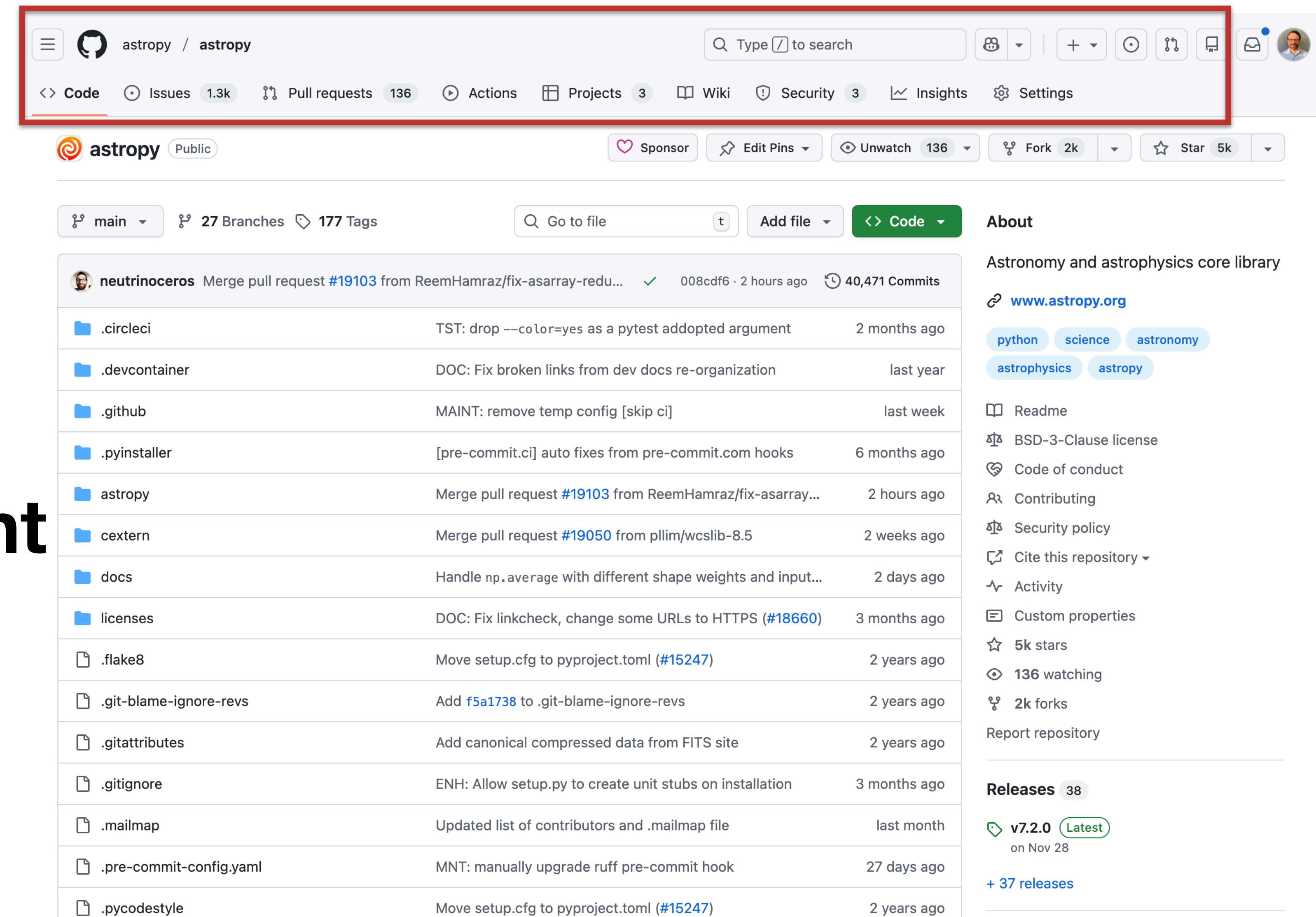


# **astropy core package**

**We always welcome new contributors!**

**You don't have to contribute code:**  
documentation changes & clarification, tutorials,  
bug reports are all valuable contributions!

# code contributions, review, & management is done on GitHub:



The screenshot shows the GitHub repository page for 'astropy / astropy'. The 'Code' tab is highlighted with a red box. The main content area displays a list of recent commits from the 'main' branch. Each commit includes the author, message, file path, description, and timestamp. The right sidebar contains links for 'About', 'Releases', and other repository details.

**About**

- Astronomy and astrophysics core library
- [www.astropy.org](http://www.astropy.org)
- python science astronomy
- astrophysics astropy

**Readme**

**BSD-3-Clause license**

**Code of conduct**

**Contributing**

**Security policy**

**Cite this repository**

**Activity**

**Custom properties**

**5k stars**

**136 watching**

**2k forks**

**Report repository**

**Releases** 38

- v7.2.0 Latest on Nov 28
- + 37 releases

**astropy / astropy**

Type / to search

Code Issues 1.3k Pull requests 136 Actions Projects 3 Wiki Security 3 Insights Settings

Sponsor Edit Pins Unwatch 136 Fork 2k Star 5k

main 27 Branches 177 Tags Go to file Add file Code

**neutrino** Merge pull request #19103 from ReemHamraz/fix-asarray-redu... 008cdf6 · 2 hours ago 40,471 Commits

.circleci TST: drop --color=yes as a pytest adopted argument 2 months ago

.devcontainer DOC: Fix broken links from dev docs re-organization last year

.github MAINT: remove temp config [skip ci] last week

.pyinstaller [pre-commit.ci] auto fixes from pre-commit.com hooks 6 months ago

astropy Merge pull request #19103 from ReemHamraz/fix-asarray... 2 hours ago

cextern Merge pull request #19050 from pllim/wcslib-8.5 2 weeks ago

docs Handle np.average with different shape weights and input... 2 days ago

licenses DOC: Fix linkcheck, change some URLs to HTTPS (#18660) 3 months ago

.flake8 Move setup.cfg to pyproject.toml (#15247) 2 years ago

.git-blame-ignore-revs Add f5a1738 to .git-blame-ignore-revs 2 years ago

.gitattributes Add canonical compressed data from FITS site 2 years ago

.gitignore ENH: Allow setup.py to create unit stubs on installation 3 months ago

.mailmap Updated list of contributors and .mailmap file last month

.pre-commit-config.yaml MNT: manually upgrade ruff pre-commit hook 27 days ago

.pycodestyle Move setup.cfg to pyproject.toml (#15247) 2 years ago

astropy / astropy

Type / to search

Code Issues 1.3k Pull requests 136 Actions Projects 3 Wiki Security 3 Insights Settings

bugs

feature requests

some specific questions

Code

Issues 735

Pull requests 70

Projects 1

Wiki

Insights

Filters ▾

is:issue is:open

## Search

Labels

Milestones

New issue

 ① 735 Open ✓ 1,887 Closed

Author ▾

Labels ▾

Projects ▾

Milestones ▾

Assignee ▾

Sort ▾

 ① Fails to create large bintable

Docs Effort-low io.fits

#6900 opened 13 hours ago by Acrisel

4

 ① Logarithmic quantities should support some ufuncs

Bug

units

#6897 opened 2 days ago by mhvk

 ① Changes to integer column values with bzero set in opened fits tables are not written back to file

Affects-release Bug io.fits table

#6887 opened 6 days ago by kgabor

 ① HTML download of docs yields very old version

Docs

1

#6886 opened 6 days ago by bwinkel

 ① Respect tied values in model parameters should be respected

Feature Request

modeling

#6881 opened 6 days ago by mhvk

 ① Bayesian Blocks type error

Bug

stats

2

#6877 opened 7 days ago by ebouff

 ① instructions for updating from Astropy 1.x to Astropy 2.x in Anaconda

Docs

installation

4

#6874 opened 9 days ago by richardgmcma

 ① Start checking for component name-frame attribute overlaps at frame class creation

coordinates

1

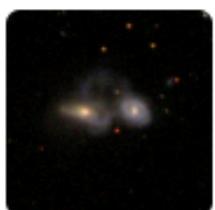
#6870 opened 10 days ago by eteq

[Code](#)[Issues 900](#)[Pull requests 70](#)[Projects 0](#)[Wiki](#)[Insights](#)

# ABmag not documented on units page #8244

[Edit](#)[New issue](#)[Open](#)

parejkoj opened this issue on Dec 6, 2018 · 2 comments



parejkoj commented on Dec 6, 2018

Member

+ 😊 ...

The `ABmag` unit is mentioned twice on the [logarithmic units page](#), but has no documentation and is not even mentioned on the [main units page](#).

@pllim made sure that the new [photometry units documentation](#) got into the release.

@mhvk was mentioned as who to contact about getting ABmag documented there.

pllim added [units](#) [Docs](#) labels on Dec 6, 2018



mhvk commented on Dec 6, 2018

Member

+ 😊 ...

Indeed, we now at least include <http://docs.astropy.org/en/latest/units/index.html#module-astropy.units.photometric> - but that doesn't mention any of the `mag*` actual logarithmic units.

**Assignees**

No one—assign yourself

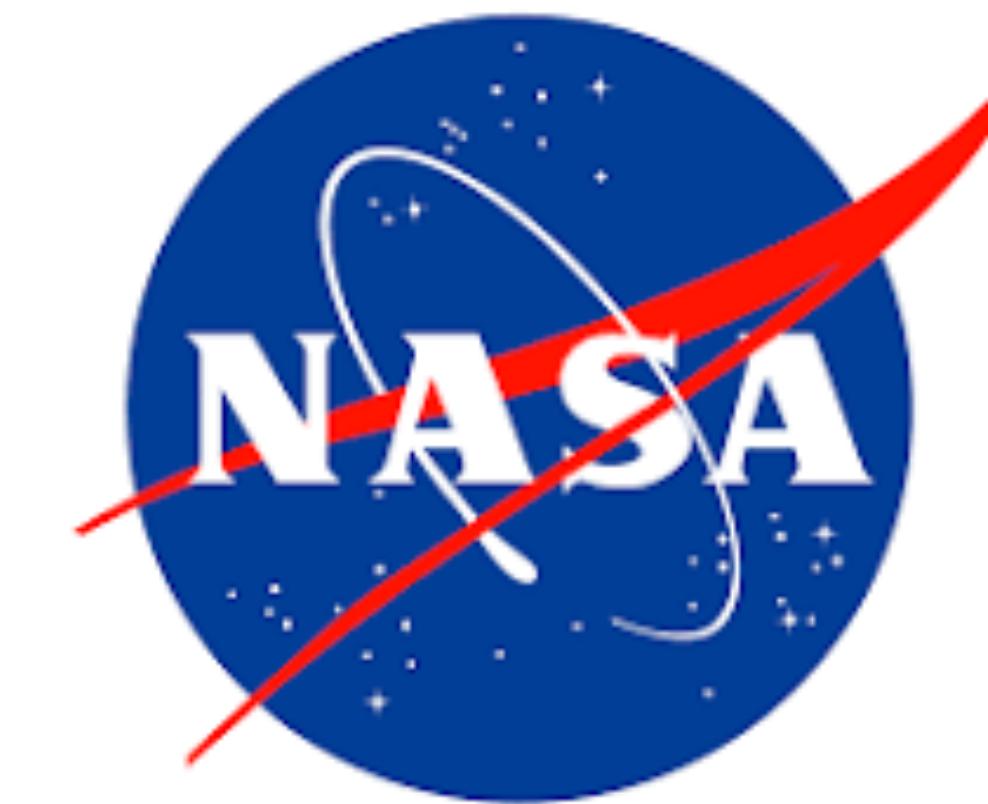
**Labels****Docs****Effort-low****Package-novice****good first issue****units****Projects**

None yet

**Milestone**

No milestone

# Thank the Sponsors!



Thanks to all the helpers *past and present* for content, and  
the NASA and the Moore Foundation for funding.

**We hope you found it useful!**