Contributing to



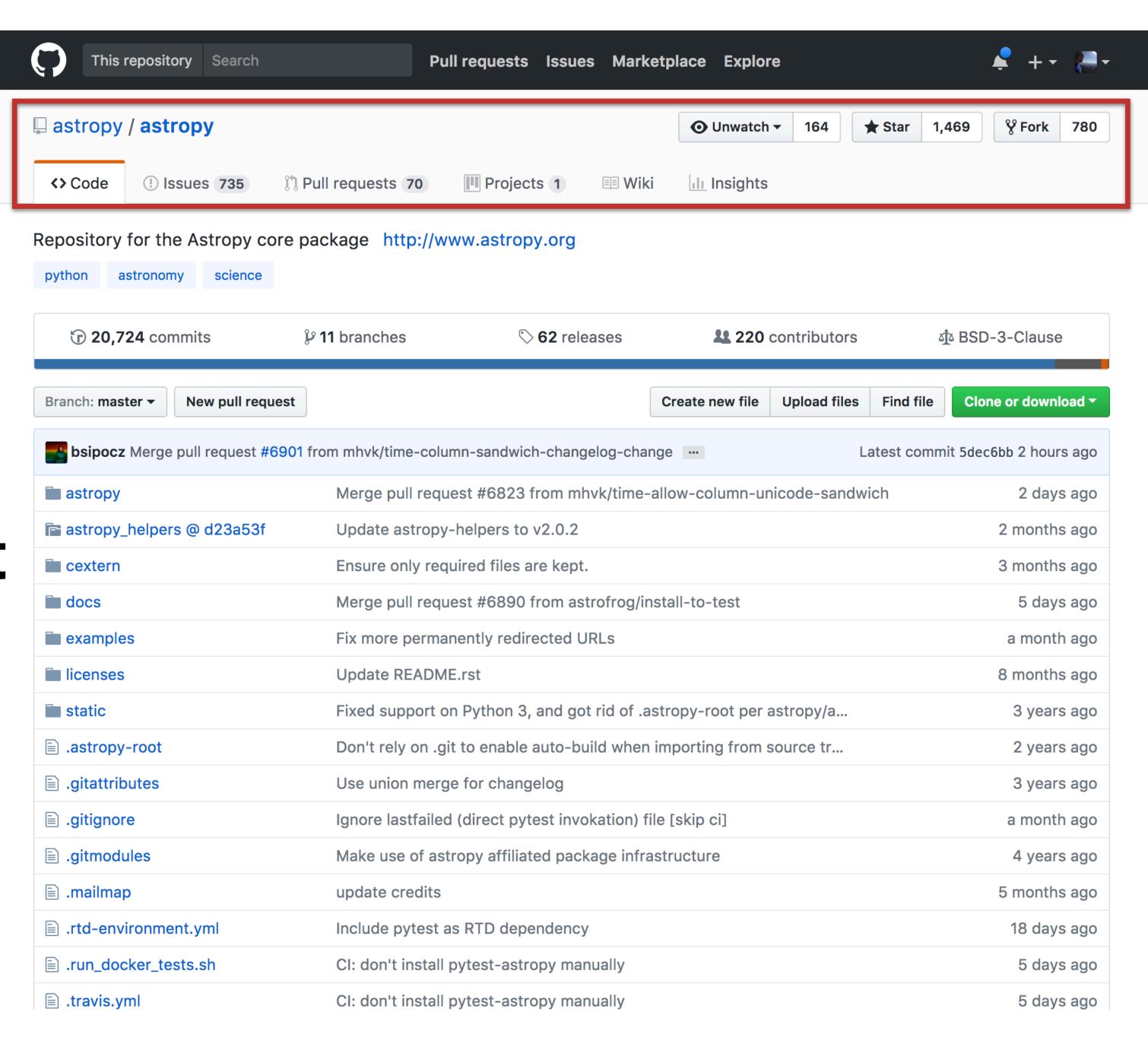
astropy core package

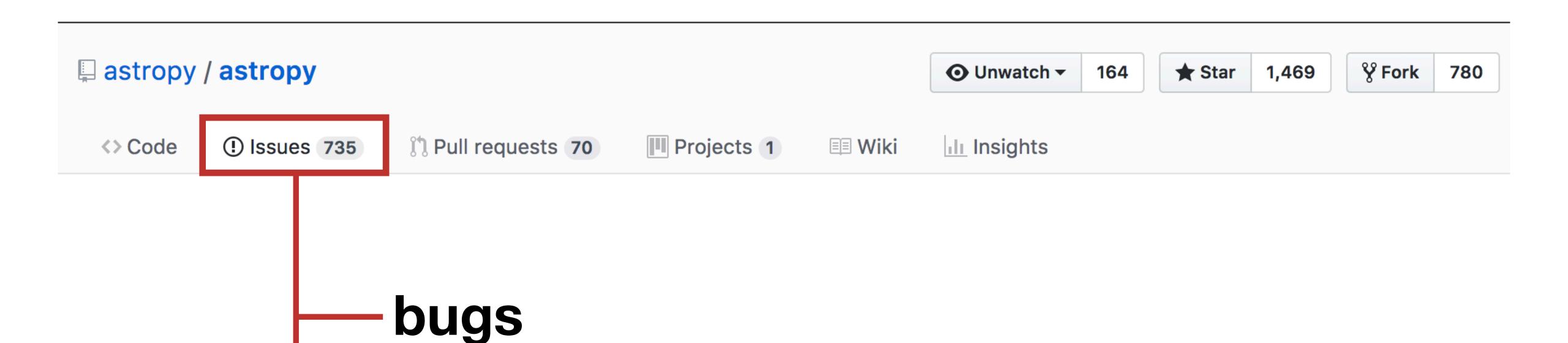
We always welcome new contributors!

You don't have to contribute code:

documentation changes & clarification, tutorials, bug reports are all valuable contributions!

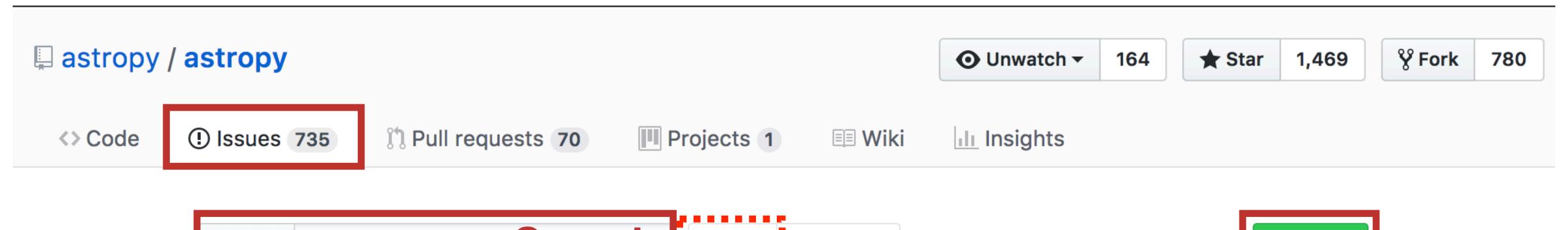
code contributions, review, & management is done on GitHub:

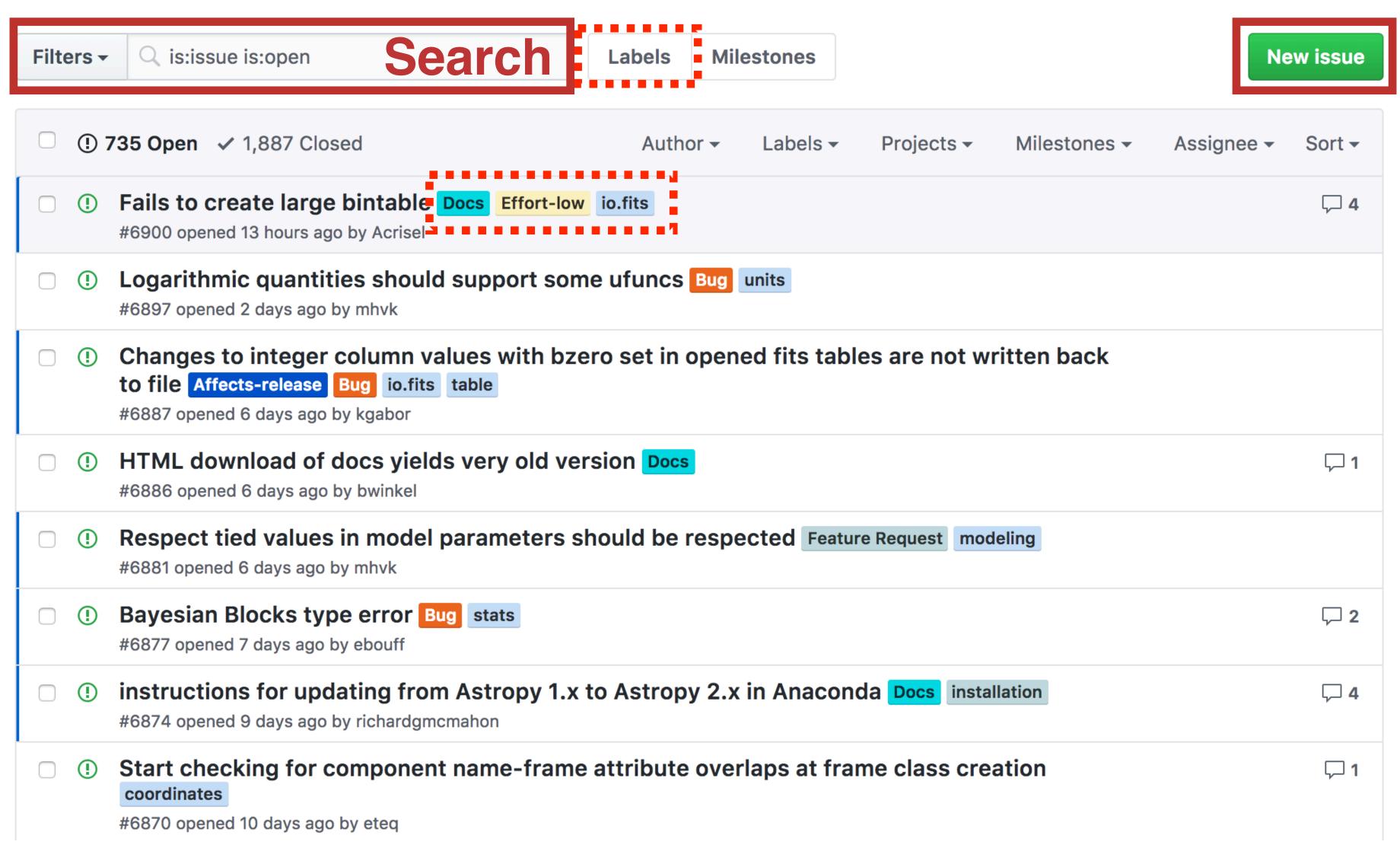


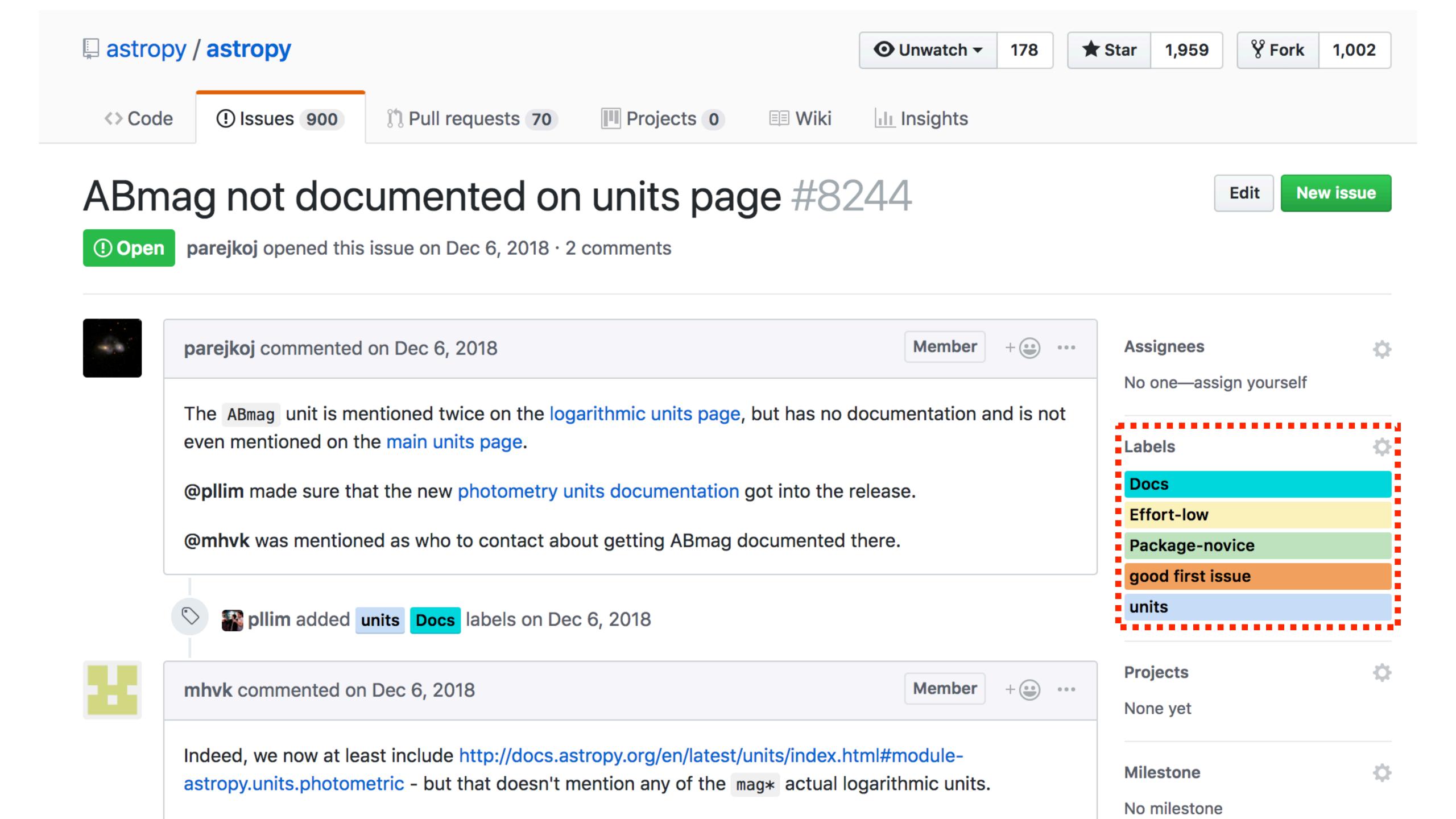


feature requests

some specific questions





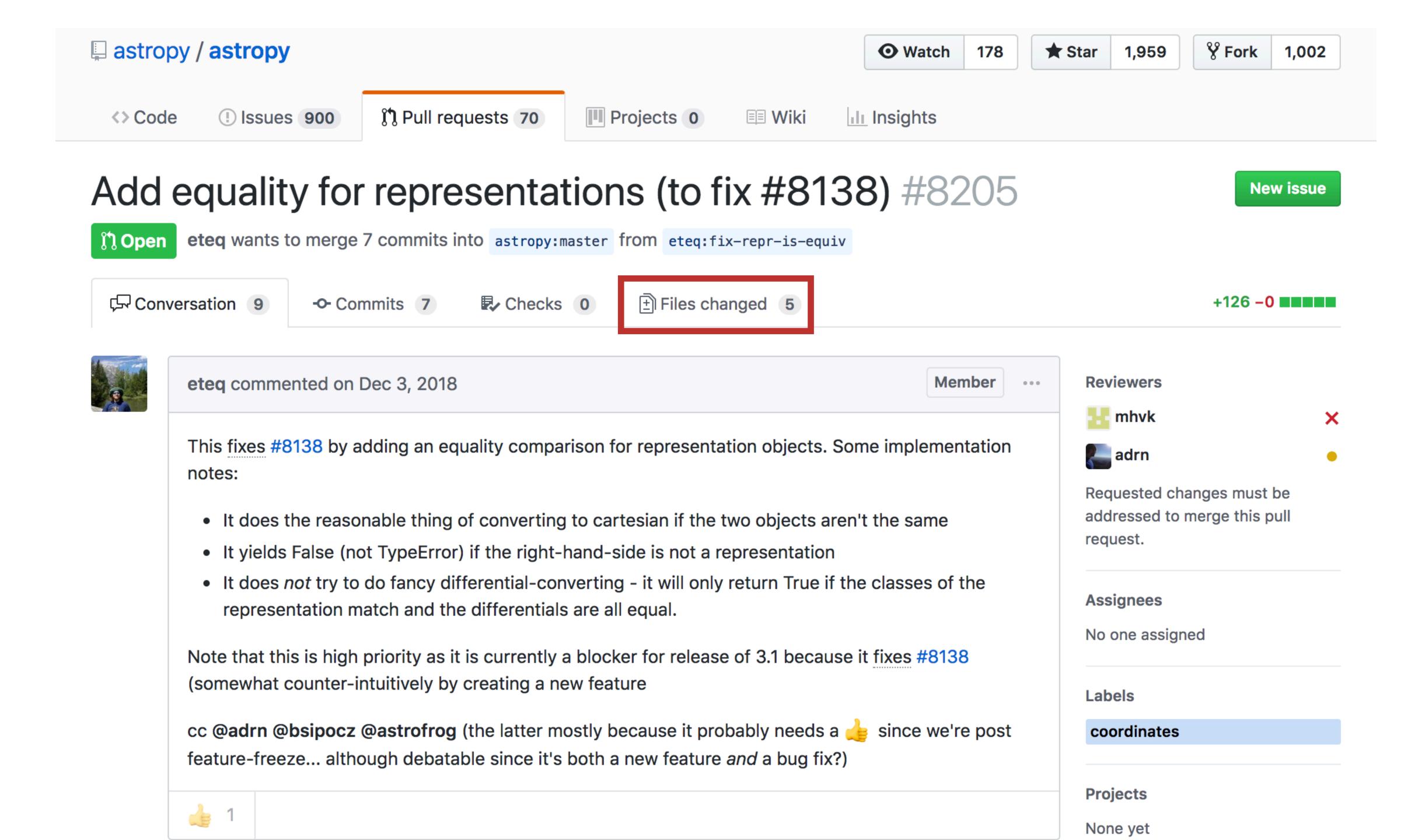




-contributed code

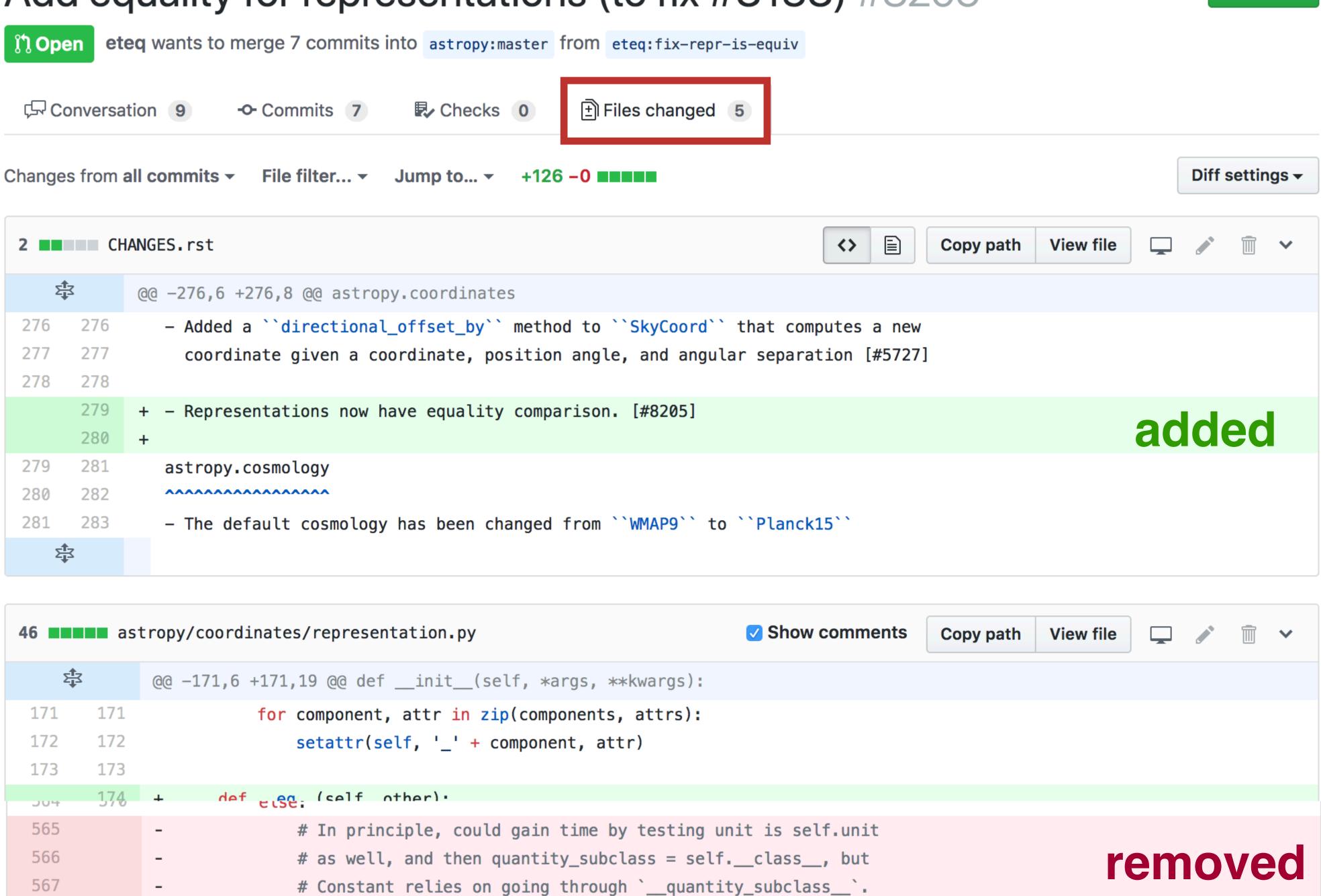
bug fixes

-documentation edits

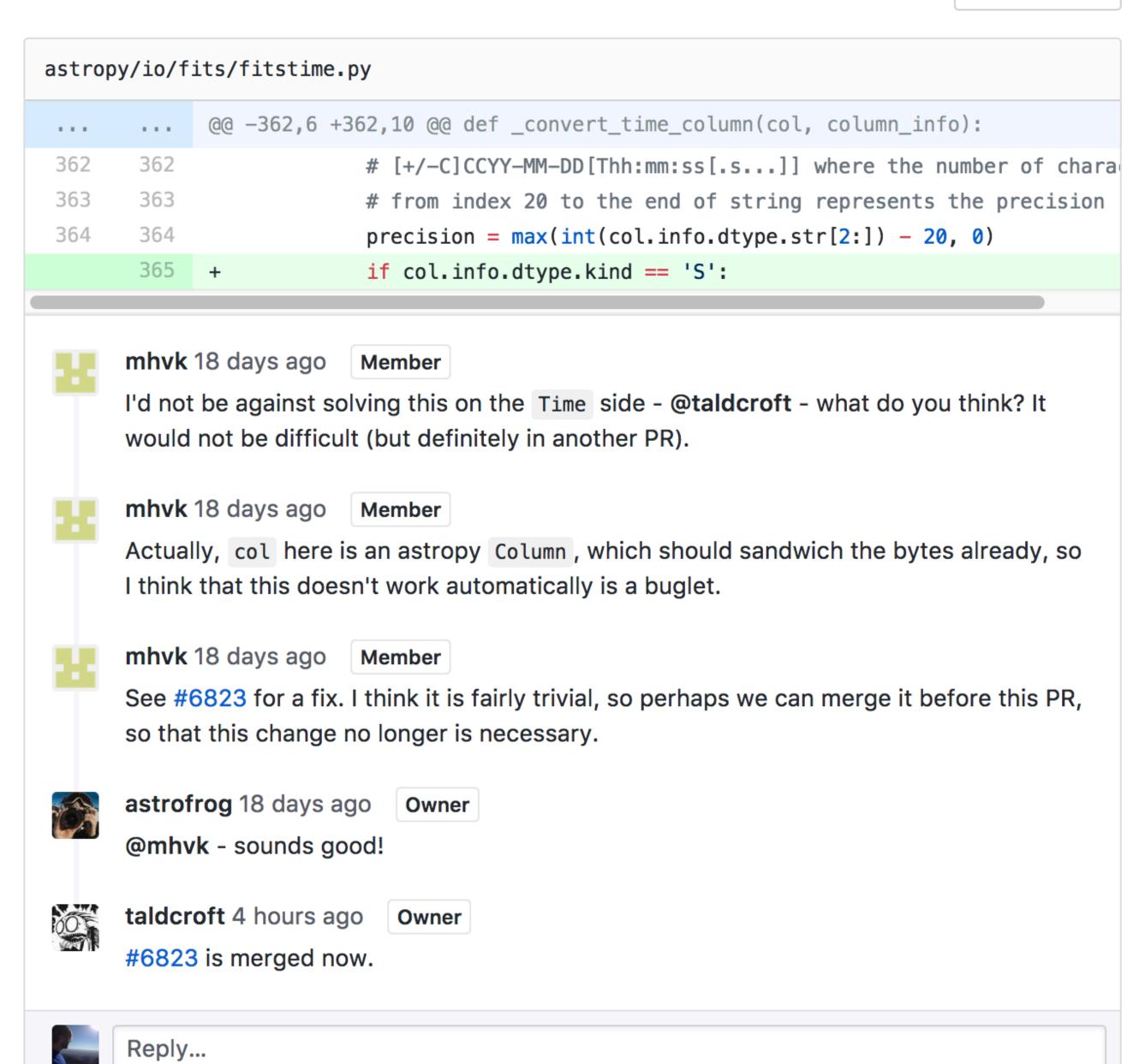


Add equality for representations (to fix #8138) #8205

New issue









	×	Review required At least one approved review is required by reviewers with write access. Learn more	Show all reviewers e.
	0	Some checks were not successful 1 failing and 4 successful checks	Hide all checks
	×	astropy-bot — There were failures in checks - see comments by @astropy-b	Details
	~	oi/circleci — Your tests passed on CircleCI!	Details
	~	continuous-integration/appveyor/pr — AppVeyor build succeeded	Details
	~	continuous-integration/travis-ci/pr — The Travis CI build passed	Details
	~	coverage/coveralls — Coverage increased (+0.002%) to 84.889%	Details
	×	Merging is blocked Merging can be performed automatically with one approved review.	

astropy affiliated packages

Astronomy Python packages that are not part of the Astropy core package but have requested to be a part of the Astropy project

Agree to good coding standards (testing, documentation), reduce duplication, open development

Use astropy when possible to improve interoperability

affiliated.astropy.org

General rules of thumb

Check the **issues** and **affiliated packages** page before proceeding You may be duplicating some one else's work

Adhere to PEP-8 and similar **best coding practices** *i.e., Make your code readable!*

Work in a branch (of your own fork) with an informative name Submit pull requests from that branch

Leave files that cannot be "diffed" (e.g., fits, png, pdf) out of the repo If they are absolutely necessary, use download or talk to an Astropy lead

Clear all outputs on jupyter notebooks (.ipynb) before any commit

This allows them to be "diffed"

If you forget, use git rebase to clear up the git history