

GammaLib - Action #496

Feature # 490 (Closed): Avoid casts for derived classes

Rework GFitsImage interface

09/19/2012 08:56 PM - Knödlseider Jürgen

Status:	Closed	Start date:	09/20/2012
Priority:	Normal	Due date:	
Assigned To:	Knödlseider Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	00-07-00		
Description			

History

#1 - 09/20/2012 05:21 PM - Knödlseider Jürgen

- Status changed from New to Feedback
- Assigned To set to Knödlseider Jürgen
- Start date set to 09/20/2012
- % Done changed from 0 to 100
- Remaining (hours) set to 0.0

The interface has not been reworked but automatic type casts have been introduced in the FITS HDU access methods `hdu()`, `image()`, and `table()`. In that way, the access methods automatically return the derived class so that no type casting is needed anymore.

#2 - 12/04/2012 10:45 PM - Knödlseider Jürgen

- Status changed from Feedback to Closed
- Estimated time set to 0.00