

GammaLib - Feature #284

Rethink the definition of the GTime class

07/07/2012 08:48 PM - Knödseder Jürgen

Status: Closed	Start date: 07/07/2012
Priority: Normal	Due date:
Assigned To:	% Done: 100%
Category:	Estimated time: 32.00 hours
Target version: 00-07-00	
Description	
The purpose of the GTime class is to provide an abstract time value that is independent of the time reference system.	
The actual implementation is not satisfactory, as the time reference is carried by each GTime element. Also, the time reference is not sufficiently general.	
Thoughts about a possible new implementation can be found here: [[GTime]] .	
Subtasks:	
Action # 646: Adapt GammaLib to new GTime class structure	Closed
Action # 647: Add GTimes time container.	Closed
Action # 652: Add unit test for new time class.	Closed
Action # 650: Add GTimeReference class	Closed
Action # 649: Modify GTime according to new implementation	Closed

History

#1 - 07/18/2012 08:53 AM - Knödseder Jürgen

- Description updated

#2 - 09/14/2012 11:39 PM - Knödseder Jürgen

- Target version set to 00-07-00

#3 - 12/16/2012 12:50 AM - Knödseder Jürgen

- Status changed from New to In Progress

Implementation of feature started on branch 284-new-time.

#4 - 12/17/2012 11:24 PM - Knödseder Jürgen

- Status changed from In Progress to Feedback

#5 - 12/20/2012 11:30 PM - Knödseder Jürgen

- Status changed from Feedback to Closed