MAUS - Feature #385

Filter for pylint

21 March 2011 09:19 - Rogers, Chris

Status:	Closed	**Start date:**	21 March 2011
Priority:	High	**Due date:**	
Assignee:	Rogers, Chris	**% Done:**	100%
Category:	Testing	**Estimated time:**	0.00 hour
Target version:	MAUS-v0.0.3		
Workflow:			

Description
If we are to avoid drowning in a swamp of pylint "exceptions", we need to build a filter that allows us to explicitly say "I know this exception exists, but I want to pass anyway".

Related issues:			
Related to MAUS - Feature #386: Cpplint filter		**Closed**	**21 March 2011**

History

#1 - 12 April 2011 10:05 - Tunnell, Christopher

there is some *pylint* type string you can put to turn off certain types of errors. Or we could just diff errors to find new ones?

#2 - 12 April 2011 12:00 - Rogers, Chris

I would rather we have something a bit more formal than diffs. I need to think about it.

#3 - 19 May 2011 16:09 - Rogers, Chris

- Priority changed from Normal to High

#4 - 22 June 2011 17:04 - Rogers, Chris

How strict do we want to be about python style? I wrote an automatic style checker, in fact to help Matt L with his code (simple wrapper to pylint). Comes up with a whole bunch of errors, many in my code.

I notice we had pychecker in 40python_extras.bash, but it's commented out. Any reason? Also, is there any preference for pychecker over pylint?

#5 - 22 June 2011 17:07 - Tunnell, Christopher

who knows why I took it out. I think it had build problems on some system.

I'd say toss in pylint then we can use:

   1. pylint: disable msg: C2342

where applicable. We can have people work on that at the pre-CM session. :)

#6 - 23 June 2011 13:59 - Rogers, Chris

- Status changed from Open to Closed

- % Done changed from 0 to 100

Added in r568

#7 - 23 June 2011 17:27 - Rogers, Chris

- Target version changed from Future MAUS release to MAUS-v0.0.3