

ctools - Bug #2236

Segmentation fault error occur during Python coverage measurement

10/21/2017 12:16 AM - Knödlseeder Jürgen

Status:	Closed	Start date:	10/21/2017
Priority:	Normal	Due date:	
Assigned To:	Knödlseeder Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.6.0		

Description

When running the ctools code analysis the following segmentation fault messages occur. It is not clear whether this poses a problem.

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*****  
* cscripts unit testing *  
*****
```

```
Test cscript base class: ..... ok  
Test ctobservation base class: ... ok  
Test ctlikelihood base class: ... ok  
Test cscaldb on command line: .... ok  
Test cscaldb from Python: . ok  
Test csebins on command line: ..... ok  
Test csebins from Python: .. ok  
Test csinfo on command line: ..... ok  
sh: line 1: 826 Segmentation fault coverage run --branch --append ../cscripts/cslightcrv.py --help > /dev/null 2>&1  
Test cslightcrv on command line: ..... ok  
Test cslightcrv from Python: ..... ok  
sh: line 1: 924 Segmentation fault coverage run --branch --append ../cscripts/csmodelinfo.py --help > /dev/null 2>&1  
Test csmodelinfo on command line: ..... ok  
Test csmodelinfo from Python: ..... ok  
Test csmodelmerge on command line: ..... ok  
Test csmodelmerge from Python: ..... ok  
Test csmodelselect on command line: ..... ok  
Test csmodelselect from Python: .... ok  
Test csmodelsois on command line: ..... ok  
Test csmodelsois from Python: ..... ok  
sh: line 1: 1042 Segmentation fault coverage run --branch --append ../cscripts/csobs2caldb.py --help > /dev/null 2>&1  
Test csobs2caldb on command line: ..... ok  
Test csobs2caldb from Python: ..... ok  
Test csobsdef on command line: ..... ok  
Test csobsdef from Python: ..... ok  
Test csobsinfo on command line: ..... ok  
Test csobsinfo from Python: ..... ok  
Test csobsselect on command line: ..... ok  
Test csobsselect from Python: ..... ok  
Test csphagen on command line: ..... ok  
Test csphagen from Python:
```

```
sh: line 1: 1173 Segmentation fault coverage run --branch --append ../cscripts/csphasecrv.py --help > /dev/null 2>&1  
Test csphasecrv on command line: ..... ok  
Test csphasecrv from Python: ..... ok  
sh: line 1: 1272 Segmentation fault coverage run --branch --append ../cscripts/cspull.py --help > /dev/null 2>&1  
Test cspull on command line: ..... ok  
Test cspull from Python: ..... ok  
Test csresmap on command line: ..... ok  
Test csresmap from Python: ..... ok  
sh: line 1: 1374 Segmentation fault coverage run --branch --append ../cscripts/csroot2caldb.py --help > /dev/null 2>&1  
Test csroot2caldb on command line: .... ok  
Test csroot2caldb from Python: . ok
```

