

## ctools - Action #2709

### Create ctools and cscripts code generator

11/03/2018 09:35 PM - Knödlseider Jürgen

<b>Status:</b>	Closed	<b>Start date:</b>	11/03/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assigned To:</b>	Knödlseider Jürgen	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.6.0		
<b>Description</b> Adding a new ctool or cscript requires several steps that can be automated using a code generation script. Such a code generation script should be included in ctools to ease the code development.			

#### History

##### #1 - 11/03/2018 11:55 PM - Knödlseider Jürgen

- Status changed from *In Progress* to *Pull request*

- % Done changed from 0 to 100

A code generator was added that generates either a ctool or a cscript that is fully functional. Also unit tests and reference documentation is automatically added.

The code generator is started using dev/codegen.py and requires GammaLib.

##### #2 - 11/05/2018 10:19 AM - Knödlseider Jürgen

- Status changed from *Pull request* to *Closed*

Merged into devel.