# ctools - Feature #1639

## Create ctxspecgen tool

01/14/2016 03:00 PM - Knödlseder Jürgen

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assigned To:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.5.0		

## **Description**

The ctxspecgen tool shall produce Xspec compatible response files (PHA, ARF, RMF) that can be directly fed into Xspec for spectral analysis (see SRD, version 1.1, section 2.7.1.6; the feature covers the PHAGEN, ARFGEN and RMFGEN functions of the SRD; for consistency of the generated data, a single tool is preferable that combines all three functions; however, arguments could also favor of keeping the tools split; this needs to be decided before starting the feature).

### History

## #1 - 11/29/2017 05:18 PM - Knödlseder Jürgen

- Status changed from New to Closed
- Target version set to 1.5.0
- % Done changed from 0 to 100

This features is accomplished by the creation of the csphagen script.

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