# ctools - Change request #1523

# cshessobs with Python3.x

08/31/2015 01:54 PM - Mayer Michael

Status: Start date: Closed 08/31/2015 **Priority:** Normal Due date: % Done: Assigned To: Mayer Michael 100% Category: **Estimated time:** 0.00 hour Target version: 1.0.0

## **Description**

Christoph noted that cshessobs doesn't work with Python3.x. The reason is that apparently python dictionaries lost the function has key.

I therefore propose to replace the call of these functions to a more pythonic way using:

if key in dict:

instead of

if dict.has\_key(key):

#### History

#### #1 - 08/31/2015 01:59 PM - Mayer Michael

- Status changed from New to Pull request
- Assigned To set to Mayer Michael

Available von branch 1523-cshessobs-python3x.

### #2 - 08/31/2015 02:44 PM - Deil Christoph

Alternative fix: https://github.com/ctools/ctools/compare/devel...cdeil:issue-1522

tongue.png

(IMO having cshessobs as an untested and undocumented second-class script that hardcodes HESS a data management scheme is a bad idea.)

#### #3 - 09/24/2015 09:07 PM - Knödlseder Jürgen

- Status changed from Pull request to Closed
- Target version set to 1.0.0
- % Done changed from 0 to 100

Merged into devel.

05/01/2024 1/1