

Cognitive Interaction Toolkit - Bug #355

poor error feedback of scm access checker

2014-12-17 12:27 - Robert Haschke

Status:	Closed	Start date:	2014-12-17
Priority:	Normal	Due date:	
Assignee:	Florian Lier	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.50 hour
Description			
colossus(rhaschke):citk>python ~/src/citk.tools/citk-access-check/bin/citkac.py . lsp-famula-nightly.distribution			
yields: Error: Could not load JSON from String. Distribution file or Project file Syntax is faulty. Exiting. Invalid control character at: line 11 column 70 (char 384)			
No hint, which of the dozens of files is affected.			

History

#1 - 2014-12-17 13:02 - Jan Moringen

- Assignee set to Florian Lier

#2 - 2014-12-17 15:18 - Florian Lier

Will fix this asap

#3 - 2014-12-17 15:41 - Florian Lier

Should be fixed in: <http://openresearch.cit-ec.de/projects/citk/repository/tools/revisions/7d2e973152b02c834421a941ef3ffabdb29bab9e>

#4 - 2014-12-17 17:12 - Florian Lier

Any feedback?

I deleted a ":" in the flobi-core stuff on purpose. Now the output is as follows:

```
[fliier@thorium]-[~/homes/fliier/dev/citk/citkac/citk.tools/citk-access-check]
[17:12]$ python bin/citkac.py /homes/fliier/dev/CITK/dist/ lsp-famula-nightly.distribution
```

```
!! THIS CLIENT IS INTENDED TO TEST NON-INTERACTIVE SCM CHECKOUTS !!
!! IT USES CREDENTIALS STORED IN ~/.netrc OR ~/.subversion FILES !!
```

```
>> Processing Distribution file /homes/fliier/dev/CITK/dist/lsp-famula-nightly.distribution
>> For now, ONLY GIT and SUBVERSION checking is supported. Sorry.
```

```
-----
Error: Could not load JSON from String. Distribution file or Project file Syntax is faulty. Exiting. Expecting : delimiter: line 2 column 17 (char 18)
File: {
```

```
  "name"      "flobidev-core-sim",
  "templates": [ "cor-lab", "cmake-catkin" ],
```

```
  "variables": {
    "description":  "flobi morse simulation",
```

```
    "repository":  "https://projects.cit-ec.uni-bielefeld.de/git/flobidev.core/",
    "sub-directory": "sim/",
    "branches":    [ "master", "0.1" ],
```

```
    "redmine.instance": "https://projects.cit-ec.uni-bielefeld.de",
    "redmine-project":  "flobidev",
```

```
    "extra-requires": [
      [ "cmake-catkin", "flobidev-core-server" ],
```

```
[ "cmake", "morse" ]  
],  
"extra-provides": [  
  [ "cmake-catkin", "flobidev-core-sim" ]  
]  
}  
}
```

#5 - 2014-12-17 17:16 - Florian Lier

- *Status changed from New to Feedback*

#6 - 2014-12-17 23:13 - Robert Haschke

- *Status changed from Feedback to Closed*

- *% Done changed from 0 to 100*

Some code refactoring to allow printing of erroneous file name.

Added escaping of tabs in JSON string literals (additional to newlines), which eventually caused the error.

#7 - 2014-12-17 23:35 - Florian Lier

Thx for the modification!