Cognitive Interaction Toolkit - Feature #318

Request: sub-distributions that can be included in distributions

2014-10-31 16:45 - Simon Schulz

Status: Resolved Start date: 2014-10-31 **Priority:** Normal Due date: Assignee: % Done: 100% Category: **Estimated time:** 0.00 hour Target version: Spent time: 0.00 hour

Description

Is there a way to define a "sub-distribution" that can be included in your distribution?

E.g. the flobi simulation needs a set of ~8 projects. Everytime we define a distribution that uses that flobi sim we have to copy and paste these 8 projects.

When we add a dependency we have to do that on all packages...

It would be really nice to have such a feature.

Related issues:

duplicates Cognitive Interaction Toolkit - Feature # 195: Re-use system [old ... Resolved 2013-12-02

History

#1 - 2014-10-31 17:13 - Jan Moringen

- File screenshot.png added
- Status changed from New to Rejected

Upstream Issue.

One the next generator versions will support this. The current syntax proposal is like this (assuming the filename is toolkit.distribution):

```
"include": {
  "distributions": [
     [ "rosetta", "${rosetta-version}" ], [ "rsx", "${rsx-version}" ]
   "projects":
     [ "cbf",
                             "0.2"
                                         ],
                            "master"
      "kdl",
"versions": [
     "name":
                   "master",
     "variables": {
        "rsx-version":
                           "nightly",
        "rosetta-version": "nightly"
     "name":
                  "0.2".
     "variables": {
        "rsx-version":
                           "0.10",
        "rosetta-version": "nightly"
     },
     "include": {
        "projects": [
           [ "cbf",
                                 "0.2"
           [ "kdl",
                                 "master"
```

2025-07-12 1/2

The effect is illustrated in the attached screenshot.

#2 - 2019-01-10 18:29 - Jan Moringen

- Status changed from Rejected to Resolved
- % Done changed from 0 to 100

Now available in the build-generator master branch.

Files

screenshot.png 220.933 KB 2014-10-31 Jan Moringen

2025-07-12 2/2