Cognitive Interaction Toolkit - Bug #291

build-generator fails on git-repos of type portb:/vol/

2014-09-27 09:30 - Robert Haschke

Status:	Closed		**Start date:**	2014-09-27
Priority:	Normal		**Due date:**	
Assignee:	Jan Moringen		**% Done:**	0%
Category:	build-generator		**Estimated time:**	0.00 hour
Target version:			**Spent time:**	0.00 hour

Description

ANALYSIS-ERROR:
Error during analysis of #<PROJECT-SPEC sfb-c4-vision {FED8EA1}> Caused by:

Error during analysis of portb:/vol/ni/src/git/sfbVision.git Caused by:

Command

("git" "clone" "--quiet" "--depth" "10" "portb:///vol/ni/src/git/sfbVision.git" #P"/tmp/project.VyjG1s/sfbVision.git/")

failed with output:

fatal: Unable to find remote helper for 'portb'

History

#1 - 2014-09-28 16:40 - Jan Moringen

- Category set to build-generator

- Status changed from New to Feedback

How does this work on the commandline? If I try to do this manually, the following happens:

jmoringe@fuchsit /tmp> git clone portb:///vol/ni/src/git/sfbVision.git
Cloning into 'sfbVision'...
fatal: Unable to find remote helper for 'portb'

I don't know what a "remote helper" is. Does this require additional git configuration?

#2 - 2014-09-28 21:26 - Robert Haschke

The essential point is, that the build-generator script translate portb:/vol into portb:///vol, i.e. adds more slashes. This shouldn't happen for git. If you use portb:/vol directly is works like a charm:

rhaschke@idas:tmp$ git clone portb:/vol/ni/src/git/sfbVision.git
  Cloning into 'sfbVision'...
  remote: Counting objects: 2738, done.
  remote: Compressing objects: 100% (742/742), done.
  remote: Total 2738 (delta 2063), reused 2636 (delta 1990)
  Receiving objects: 100% (2738/2738), 848.08 KiB | 357.00 KiB/s, done.
  Resolving deltas: 100% (2063/2063), done.
  Checking connectivity... done.

#3 - 2014-09-28 23:30 - Jan Moringen

- Status changed from Feedback to In Progress

Please use the first syntactic variant ssh://user@server/project.git (which is a proper URI) in
http://git-scm.com/book/en/Git-on-the-Server-The-Protocols#The-SSH-Protocol while we discuss extending the generator in the upstream issue.

#4 - 2014-09-29 01:59 - Robert Haschke

ssh url doesn't work either, because it request a login in jenkins

#5 - 2014-10-23 17:06 - Jan Moringen

- Status changed from In Progress to Closed

Authentication is a separate issue. See e.g. https://code.cor-lab.org/issues/1984.