

## Cognitive Interaction Toolkit - Bug #291

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

2014-09-27 09:30 - Robert Haschke

<b>Status:</b>	Closed	<b>Start date:</b>	2014-09-27
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jan Moringen	<b>% Done:</b>	0%
<b>Category:</b>	build-generator	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Description</b>			
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 it 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>.