

Automated Build Generator - Enhancement #1681

Pass password request to the user

12/09/2013 03:18 PM - J. Wienke

Status:	Rejected	Start date:	12/09/2013
Priority:	Normal	Due date:	
Assignee:	J. Moringen	% Done:	0%
Category:	User Interface	Estimated time:	0.00 hour
Target version:	0.2		
Description			
Add a command line option to switch SCM tools to an interactive mode where password requests are passed to the user.			

Associated revisions

Revision 6bc6fbea - 07/23/2015 02:30 PM - J. Moringen

Disabled git password prompts in src/analysis/git.lisp

A new --non-interactive commandline option selects one of two behaviors:

1. When --non-interactive is supplied, the global option
-c core.askpass=true
is added to disable all username and password prompts (including
keyrings via credentials helper).
2. When --non-interactive is not supplied, the environment variable
SSH_ASKPASS=true
is set for the git sub-process to disable default username and
password prompts using the generator's terminal without affecting
explicitly configured (via GIT_ASKPASS or core.askpass) credentials
helper.

refs #1681

- src/analysis/util.lisp (header): updated copyright
(run): accept environment keyword parameter, pass to
'inferior-shell:run/nil'
- src/analysis/git.lisp (ssh-askpass-variable-name): new constant;
SSH_ASKPASS environment variable
(environment-with-ssh-askpass-overwritten): new function; helper for
constructing environment with suitable SSH_ASKPASS value
(%run-git): depending on new non-interactive keyword parameter, either
call git executable with -c core.askpass=true global
option or set SSH_ASKPASS=true in the environment of the sub-process
(analyze uri eql :git): accept non-interactive keyword parameter, pass
to '%run-git'
- src/commandline-interface/main.lisp (analyze-project): accept
non-interactive keyword parameter, pass through
(analyze-projects): similar
(update-synopsis): added non-interactive commandline option
(main): process non-interactive commandline option

History

#1 - 03/21/2014 05:30 PM - J. Moringen

- Status changed from New to Rejected

In practice, respective local password storage mechanisms of SCMs (.netrc, etc.) are used instead.