

ANNIE - Support #20592

shared account logging for annieraw, anniepro

08/11/2018 06:02 PM - Arthur Kreymer

Status:	Assigned	Start date:	08/11/2018
Priority:	Low	Due date:	08/30/2018
Assignee:	Arthur Kreymer	% Done:	90%
Category:		Estimated time:	2.00 hours
Target version:		Spent time:	0.50 hour
Description			
<p>It is good to keep a record of who has logged into the shared accounts on the interactive systems. At present these accounts are annieraw and anniepro.</p> <p>I have adapted scripts presently used by the minos shared accounts.</p> <p>The logging was deployed around 10 AM Aug 11, 2018. Details to follow in this Redmine Issue.</p>			

History

#1 - 08/11/2018 06:27 PM - Arthur Kreymer

- % Done changed from 80 to 90

The annieraw and anniepro accounts had no .bashr, .bash_profile or .profile .

This left us free to put the logging into a minimal .bashrc file.
To avoid future conflicts, I symlinked .profile and .bash_profile to .bashrc.

.bashrc performs minimal actions when a prompt is present.
This leaves cron and scp activity unaffected.

.bashrc sets the prompt, removes any aliases for standard commands,
enables checkwinsize for better interactive usage,
and invokes the \${HOME}/loglog.sh script for logging.

loglog.sh requires that there be a forwarded kerberos ticket,
logs the user and original host to \${HOME}/log/logins.log
and makes an shrc alias to source a shrc/<username> script if present.

You get a standard environment on logging in, essential for debugging.
You can get a personalised working environment by typing shrc
if you have provided a \${HOME}/shrc/<username> file.