

GlideinWMS - Feature #20901

Run a shell linter on bash scripts and add unit tests

09/20/2018 06:52 PM - Marco Mambelli

Status:	New	Start date:	09/05/2019
Priority:	Normal	Due date:	
Assignee:	Leonardo Lai	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	v3_4_7	Spent time:	0.00 hour
Stakeholders:			

Description

There are shell linters like shellcheck that could improve the quality of the shell scripts. Shell scripts could have unit tests too, see Bats for a framework.

Useful links:

- <https://github.com/progrium/bashstyle>
- <https://github.com/koalaman/shellcheck>
- <https://github.com/sstephenson/bats>

Subtasks:

Feature # 23235: Run shellcheck linter on bash scripts automatically

Work in progress

History

#1 - 11/12/2018 05:06 PM - Marco Mambelli

- Target version changed from v3_5 to v3_5_1

#2 - 08/16/2019 10:17 AM - Marco Mambelli

- Target version changed from v3_5_1 to v3_5_2

#3 - 08/16/2019 10:48 AM - Marco Mambelli

- Target version changed from v3_5_2 to v3_4_7

- Assignee changed from Marco Mambelli to Leonardo Lai

Temporary reassignment, to provide suggestions about linting bash.

Ticket completion will include also a script to run the linter in CI.

#4 - 09/05/2019 05:51 PM - Leonardo Lai

- Start date changed from 09/20/2018 to 09/05/2019

- Due date set to 09/05/2019

due to changes in a related task: [#23235](#)