

Continuous Integration (CI) - Feature #21848

Status for CI Validation stages

02/05/2019 05:53 PM - Vito Di Benedetto

Status:	Under Discussion	Start date:	02/05/2019
Priority:	Normal	Due date:	
Assignee:	Vladimir Podstavkov	% Done:	0%
Category:		Estimated time:	4.00 hours
Target version:		Spent time:	0.00 hour
Experiment:	-	Stakeholders:	

Description

In the CI Validation dashboard, as shown in this example:

http://dbweb6.fnal.gov:8080/GenieCI/app/build_detail/phase_details?build_id=genie_ci_validation/424&platform=Linux%202.6.32-754.6.3.el6.x86_64&phase=ci_validation_G18_10j_00_000&buildtype=slf6%20ROOT6%20e17:prof

where stages are named **dag_#**, the stage status should have the following statuses with the corresponding marker:

status_string	marker
unknown	grey (?)
pending	yellow (!)
successful	green check
failed	red (x)
warning	orange triangle
skipped	fast forward

Currently the stage status is reported using the API command **build/add_test_result** by using:

- statisticname=status
- value=\${exit_status}
- valuetype=float

an example URL is like this:

http://dbweb6.fnal.gov:8080/GenieCI/app/build/add_test_result?fullname=genie_ci_validation/424&serverurl=https://buildmaster.fnal.gov/&phase=ci_validation_G18_10j_00_000&testname=dag_1&statisticname=status&platform=Linux+2.6.32-754.6.3.el6.x86_64&buildtype=slf6+ROOT6+e17:prof&hostname=buildservice003.fnal.gov&value=1.0&valuetype=float

With this new feature we will have:

- statisticname=status
- value=\${status_string}
- valuetype=string

where **status_string** is a value from the table above.

History

#1 - 02/05/2019 05:56 PM - Vito Di Benedetto

- Target version set to v1_8_0_RC

#2 - 02/18/2019 02:10 PM - Vladimir Podstavkov

- Estimated time set to 4.00 h

- Status changed from Assigned to Work in progress

#3 - 02/19/2019 03:04 PM - Vladimir Podstavkov

- Status changed from Work in progress to Under Discussion

#4 - 02/19/2019 03:14 PM - Vito Di Benedetto

- Target version changed from v1_8_0_RC to v1_9_0_RC

#5 - 05/21/2019 02:46 PM - Vito Di Benedetto

- Target version deleted (v1_9_0_RC)