

Harness - Feature #6265

generate junit-compatible xml results for output

04/08/2022 07:25 AM - Greg Shah

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		version:	
billable:	No		
vendor_id:	GCD		
Description			

History

#1 - 04/08/2022 07:26 AM - Greg Shah

Customers are using tools such as gitlab for code repo (commercial git) and for CI/CD pipelines. They have unit test reporting https://docs.gitlab.com/ee/ci/unit_test_reports.html. They use the junit xml format to report in the UI. <https://www.ibm.com/docs/en/developer-for-zos/14.1.0?topic=formats-junit-xml-format>

This task is meant to add the junit xml format as an output option for our results.

#2 - 08/10/2022 03:23 PM - Greg Shah

Chris: Can you post your code that implements this feature? I'd like to start with it.

#3 - 08/18/2022 09:39 AM - Chris Weaver

- File *JunitGenerator.java* added

Hi Greg, It's not much but is a clone of ReportGenerator.java, I attached the file. To include, I modified Harness.java to include:

```
// generate junit xml report for the results
JUnitGenerator junit = new JunitGenerator(testPlan, rc);
junit.generate();
```

Right after reports.generate();

Files

JunitGenerator.java	4.5 KB	08/18/2022	Chris Weaver
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