

Harmony Test Harness Comparison

This page describes ability of test suites to execute stress tests.

- **Name** hyper-references the harness location.
- **Exclude Lists** are checked when per-platform exclude list is supported for the test suite.
- **Time to Stop** is checked when a system allows to specify a VM abort timeout.
- **Time to Work** is checked when a system allows to specify a time of repeated execution of the test.
- **Crash Report** is checked when a test crash is correctly reflected in the report and doesn't abort test execution.
- **Numeric Report** is checked when a numeric test result can be transformed into a report table. Using this report it should be easy to answer a question which of two applications under test is better.
- **x** is incomplete **X**.

Name	Exclude Lists	Time to Abort	Time to Work	Crash Report	Numeric Report
ant + junit	x	X			
p-unit			X		x
working_vm/build/make/targets/reg.test*.xml	X	X		X	
buildtest/branches/2.0/tests/tools/harness	x	X		X	
buildtest/branches/2.0/adaptors/HUT_iterative/HUT_iterative/	x	X	x	X	
buildtest/branches/2.0/tests/stress/qa/src/test/stress/o/a/h/t/share/	x	X	X	X	