

Surefire Report Summary

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)

Tests	Errors	Failures	Skipped	Success Rate	Time
11	0	0	0	100%	2.083 s

Note: failures are anticipated and checked for with assertions while errors are unanticipated.




Package List

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)



Package	Tests	Errors	Failures	Skipped	Success Rate	Time
alert_tests	8	0	0	0	100%	2.039 s
data_management	3	0	0	0	100%	0.044 s

Note: package statistics are not computed recursively, they only sum up all of its testsuites numbers.

alert_tests

-	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	AlertStrategyTest	4	0	0	0	100%	0.011 s
	AlertDecoratorTest	1	0	0	0	100%	2.023 s
	AlertFactoryTest	3	0	0	0	100%	0.005 s


data_management

-	Class	Tests	Errors	Failures	Skipped	Success Rate	Time
	DataStorageSingletonTest	1	0	0	0	100%	0.036 s
	DataStorageTest	2	0	0	0	100%	0.008 s





Test Cases

[\[Summary\]](#) [\[Package List\]](#) [\[Test Cases\]](#)


DataStorageSingletonTest

	testSingletonInstance	0.020 s
---	-----------------------	---------


AlertStrategyTest

	testBloodPressureAlert	0.003 s
	testOxygenSaturationAlert	0.001 s
	HypotensiveHypoxemiaAlertTest	0.001 s
	testECGAlert	0.002 s

AlertDecoratorTest

	testAlertDecorator	2.023 s
---	--------------------	---------

DataStorageTest

	testAddAndGetRecords	0.003 s
	testFileDataReader	0.003 s

AlertFactoryTest

	BloodPressureAlertFactory	0.002 s
	HeartRateAlertFactory	0.001 s
	BloodOxygenAlertFactory	0 s