







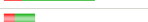

















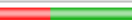



cardio_generator

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
com.cardio_generator.generators		0%		0%	24	24	105	105	16	16	5	5
com.cardio_generator		0%		0%	26	26	83	83	13	13	1	1
com.cardio_generator.outputs		0%		0%	19	19	62	62	17	17	5	5
com.alerts.alertfactories		0%		n/a	14	14	14	14	14	14	7	7
com.data_management		79%		77%	5	31	16	85	2	20	0	4
com.alerts		66%		50%	8	14	11	30	5	9	0	2
com.alerts.alertdecoration		0%		n/a	7	7	9	9	7	7	3	3
com.alerts.alertStrategies		99%		92%	6	53	1	104	0	14	0	7
Total	1,366 of 2,184	37%	60 of 154	61%	109	188	301	492	74	110	21	34













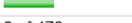

com.data_management

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
DataStorage		46%		50%	4	9	14	27	2	5	0	1
FileDataReader		94%		100%	0	10	2	34	0	6	0	1
Patient		100%		83%	1	7	0	14	0	4	0	1
PatientRecord		100%		n/a	0	5	0	10	0	5	0	1
Total	68 of 337	79%	5 of 22	77%	5	31	16	85	2	20	0	4

com.alerts

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
AlertGenerator		67%		50%	5	9	8	21	2	4	0	1
Alert		62%		n/a	3	5	3	9	3	5	0	1
Total	40 of 118	66%	5 of 10	50%	8	14	11	30	5	9	0	2

com.alerts.alertStrategies

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
BPAlert		98%		88%	2	11	1	21	0	2	0	1
ECGDataAlert		100%		100%	0	7	0	19	0	2	0	1
RapidBloodSatAlert		100%		85%	2	9	0	18	0	2	0	1
CriticalBPAlert		100%		92%	1	9	0	14	0	2	0	1
CombinedAlert		100%		92%	1	9	0	16	0	2	0	1
BloodSaturationAlert		100%		100%	0	4	0	9	0	2	0	1
TriggeredAlerts		100%		100%	0	4	0	7	0	2	0	1
Total	2 of 473	99%	6 of 78	92%	6	53	1	104	0	14	0	7

Most of the lack of coverage is in parts of the code that we do not yet need to test, although there are a few methods in the AlertGenerator and Alert classes, which we have not tested, so we will have to add tests for them.