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	104	104	16	16	5	5
com.cardio_generator		0%		0%	29	29	89	89	14	14	1	1
com.cardio_generator.outputs		0%		0%	18	18	62	62	16	16	5	5
com.data_management		71%		54%	10	36	26	107	3	25	1	5
com.alerts.strategy		93%		75%	24	71	13	168	0	17	0	5
com.alerts.factory		82%		n/a	2	16	5	31	2	16	1	11
com.alerts.decorators		0%		n/a	6	6	10	10	6	6	3	3
com.newpackage		0%		0%	4	4	5	5	2	2	1	1
com.alerts		100%		100%	0	7	0	21	0	6	0	2
Total	1,385 of 2,597	46%	88 of 184	52%	117	211	314	597	59	118	17	38

The coverage report is not 100% because some of the classes are pre given and some are just helper method

AlertGenerator

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods
checkTrend(Patient, List, String)		72%		40%	4	6	4	17	0	1
checkBloodPressureAlerts(Patient, List)		70%		64%	3	8	4	14	0	1
checkECGAbnormalities(Patient, List)		97%		75%	2	5	0	17	0	1
checkSaturationRapidDrop(Patient, List)		96%		66%	2	4	0	15	0	1
evaluateData(Patient)		97%		50%	1	2	1	13	0	1
checkHypotensiveHypoxemia(Patient, List)		100%		85%	2	8	0	16	0	1
checkSaturationAlerts(Patient, List)		100%		100%	0	4	0	9	0	1
checkManualAlert(Patient, List)		100%		100%	0	3	0	7	0	1
triggerAlert(Alert)		100%		n/a	0	1	0	5	0	1
checkBloodPressureTrends(Patient, List)		100%		n/a	0	1	0	3	0	1
AlertGenerator(DataStorage)		100%		n/a	0	1	0	3	0	1
lambda$checkECGAbnormalities$0(PatientRecord)		100%		n/a	0	1	0	1	0	1
lambda$checkSaturationRapidDrop$0(PatientRecord)		100%		n/a	0	1	0	1	0	1
lambda$checkTrend$0(String, PatientRecord)		100%		n/a	0	1	0	1	0	1
Total	52 of 530	90%	18 of 64	71%	14	46	9	119	0	14

com.alerts.strategy

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
HeartRateStrategy		89%		81%	4	16	7	46	0	5	0	1
ManualAlertStrategy		73%		50%	3	6	4	14	0	2	0	1
HypotensiveHypoxemiaStrategy		96%		75%	7	18	1	34	0	2	0	1
BloodPressureStrategy		99%		79%	7	22	1	48	0	5	0	1
OxygenSaturationStrategy		100%		75%	3	9	0	26	0	3	0	1
Total	46 of 741	93%	26 of 108	75%	24	71	13	168	0	17	0	5

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com.alerts.factory

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
ManualAlert		0%		n/a	1	1	4	4	1	1	1	1
ManualAlertFactory		30%		n/a	1	2	1	2	0	1	0	1
BloodPressureAlert		100%		n/a	0	1	0	4	0	1	0	1
ECGAlert		100%		n/a	0	1	0	4	0	1	0	1
BloodOxygenAlert		100%		n/a	0	1	0	4	0	1	0	1
HypotensiveHypoxemiaAlert		100%		n/a	0	1	0	4	0	1	0	1
BloodOxygenAlertFactory		100%		n/a	0	2	0	2	0	2	0	1
BloodPressureAlertFactory		100%		n/a	0	2	0	2	0	2	0	1
HypotensiveHypoxemiaFactory		100%		n/a	0	2	0	2	0	2	0	1
ECGAlertFactory		100%		n/a	0	2	0	2	0	2	0	1
AlertFactory		100%		n/a	0	1	0	1	0	1	0	1
Total	32 of 178	82%	0 of 0	n/a	2	16	5	31	2	16	1	11

Created with JaCoCo 0.8.7.202105040129

localhost:63342/Group-13/cardio_generator/target/site/jacoco/com.data_management/index.html

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cardio_generator > com.data_management

com.data_management

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
DataStorage		56%		50%	5	12	14	33	1	6	0	1
FileDataReader		0%		0%	3	3	12	12	2	2	1	1
WebSocketClient		100%		100%	0	9	0	37	0	8	0	1
Patient		100%		66%	2	7	0	15	0	4	0	1
PatientRecord		100%		n/a	0	5	0	10	0	5	0	1
Total	111 of 392	71%	10 of 22	54%	10	36	26	107	3	25	1	5

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localhost:63342/Group-13/cardio_generator/target/site/jacoco/com.alerts/index.html

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cardio_generator > com.alerts

com.alerts

Element	Missed Instructions	Cov.	Missed Branches	Cov.	Missed	Cxty	Missed	Lines	Missed	Methods	Missed	Classes
AlertGenerator		100%		100%	0	3	0	13	0	2	0	1
Alert		100%		n/a	0	4	0	8	0	4	0	1
Total	0 of 90	100%	0 of 2	100%	0	7	0	21	0	6	0	2

Created with JaCoCo 0.8.7.202105040129