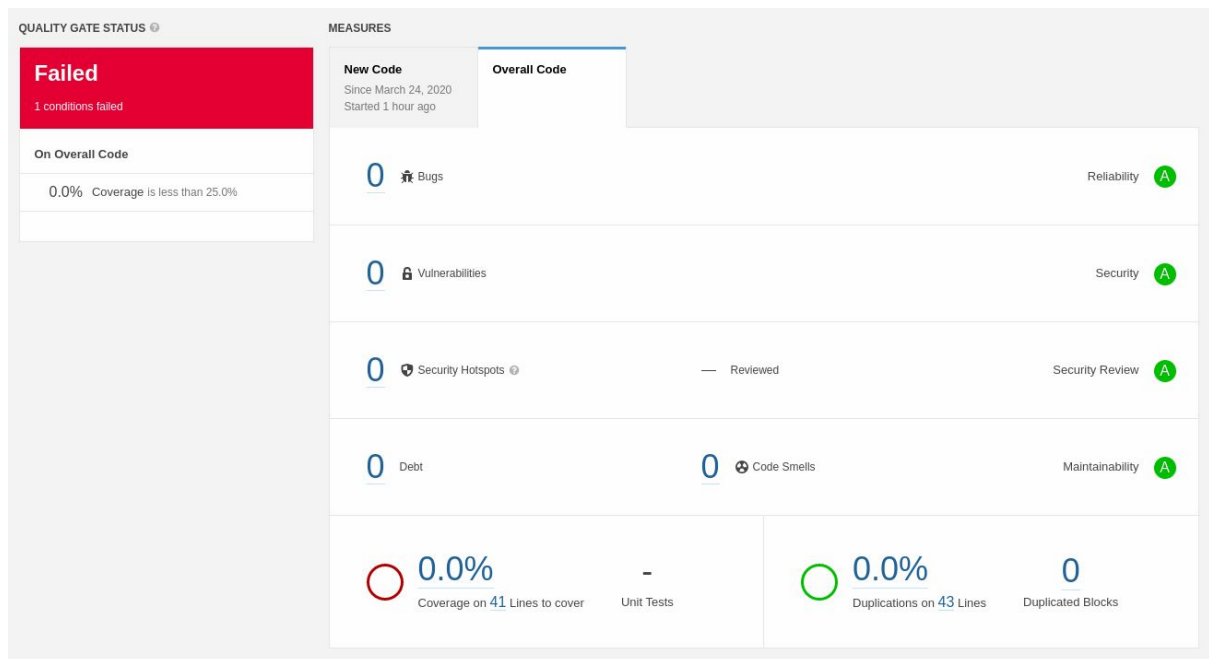


MTS Course Individual Assignment “Quality Gate”

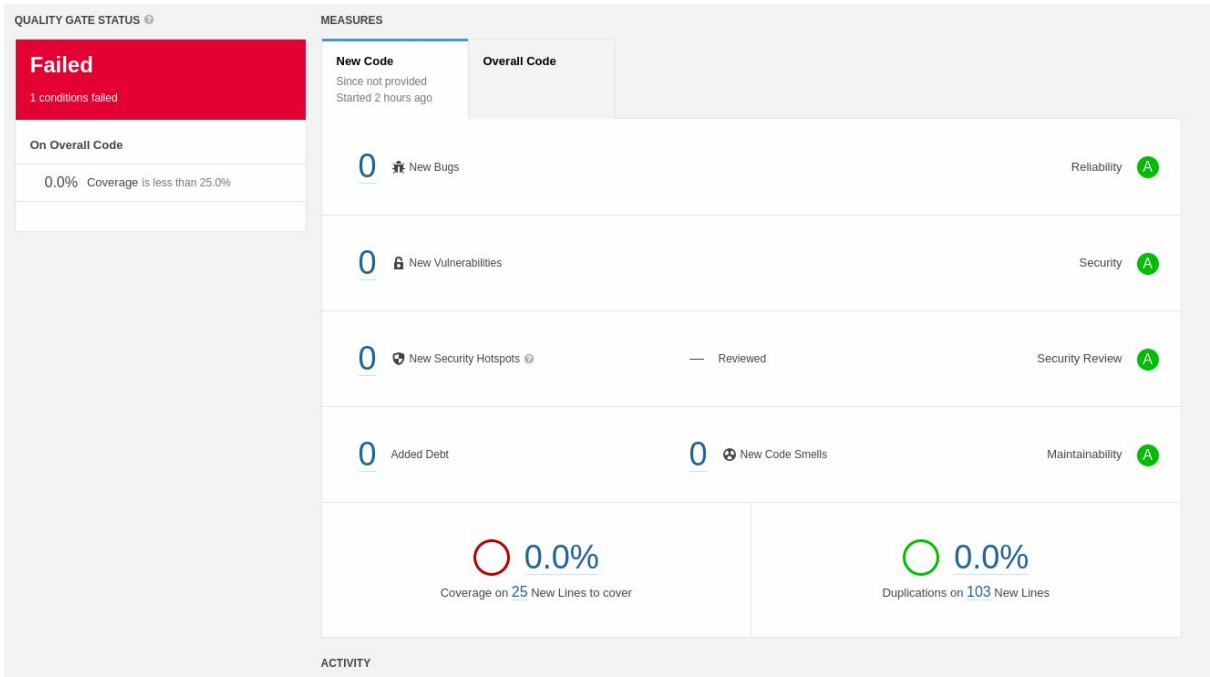
Amir Nazyrov

Github: https://github.com/sentenced210/High_Loaded_Architecture

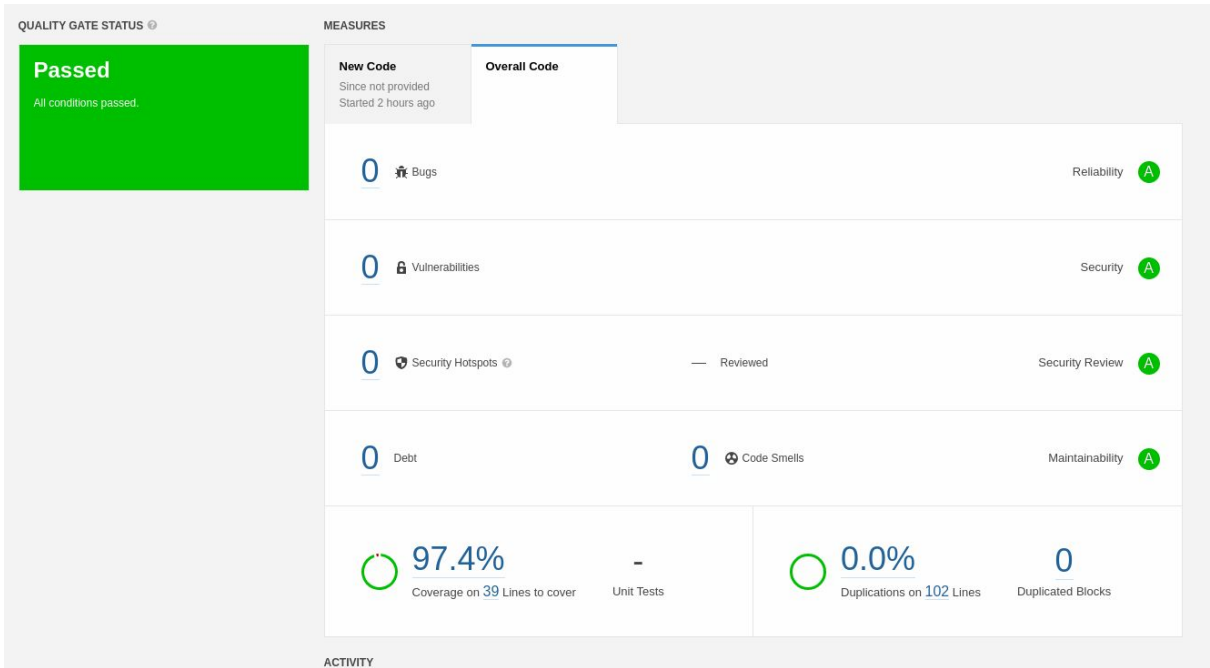
Default Quality Gate check



Configured quality gate check (25% code coverage)



Passed quality gate check



Local git hook configuration:

```
(base) sentenced210@lenovo-ideapad:~/High_Loaded_Architecture/.git/hooks$ cat prepare-commit-msg
#!/bin/bash

cd calendar_service/
coverage xml
sonar-scanner -Dsonar.projectKey=calendar_service -Dsonar.sources=. -Dsonar.host.url=http://localhost:9000 -Dsonar.login=e1c2bf764b00134c3c8a4cd42ee5eea448cfd560
cd ..
```

Script is running when we creating commit (git commit -m "Some message")

coverage xml: tool for creating info about coverage

sonar-scanner: check code and send results to the sonarqube

Edpoint:

/api/resources/index?includealerts=true&metrics=alert_status