1.download osnarr server

2.go the folder where you have installed sonar and run Startsonar.bat file

Now your sonar will be up on localhost:9000

2.add following to build.gradle

plugins {

id "org.sonarqube" version "3.5.0.2730"

id "jacoco"

}

jacoco {

toolVersion = "0.8.8"

}

jacocoTestReport {

reports {

xml.enaled true

//xml.required = true

//csv.required = false

//html.destination file("src/main/java/test-results")

}

3.ADD SOME DEPENDENCIES

sonarqube {

properties {

property "sonar.projectKey", "integration-auth-service"

property "sonar.projectName", "integration-auth-service"

property "sonar.projectVersion", "1.0"

property "sonar.sources", "src/main"

property "sonar.java.binaries", "build/classes/java/main"

property "sonar.host.url", "http://localhost:9000" // SonarQube server URL

property "sonar.login", "admin" // SonarQube login

property "sonar.password", "root" // SonarQube password

}

}

4.run below commands on git bash

./gradlew clean test

./gradlew build jacocoTestReport sonarqube

./gradlew sonarqube