**SONAR QUBE SETUP DOCUMENT**

1. Download the sonarqube from <https://www.sonarqube.org/downloads/>
2. Download jdk11 zip file (not the .exe file) from <https://www.oracle.com/java/technologies/javase-jdk11-downloads.html>
3. Add the path to jdk 11 bin folder to the path variable in environment variables (Only in the path variable).
4. Go to sonarqube -> config folder edit wrapper.conf ;

Update wrapper.java.command= pathto jdk folder /jdk-11.0.8/bin/java

1. Go to sonarqube -> bin folder -> windows x folder click on StartSonar.

It will start the sonar in the port 9000.

1. Go to <http://localhost:9000/>
2. For login , give default username and password as admin.
3. Add new project using + sign at the top right corner and give name .
4. Generate the token . Then proceed by giving the details of the project (language , maven/gradle).
5. Then copy the command generated in your local folder where the project to be scanned is situated .
6. After scan is complete , you can see the see the report in the webpage.