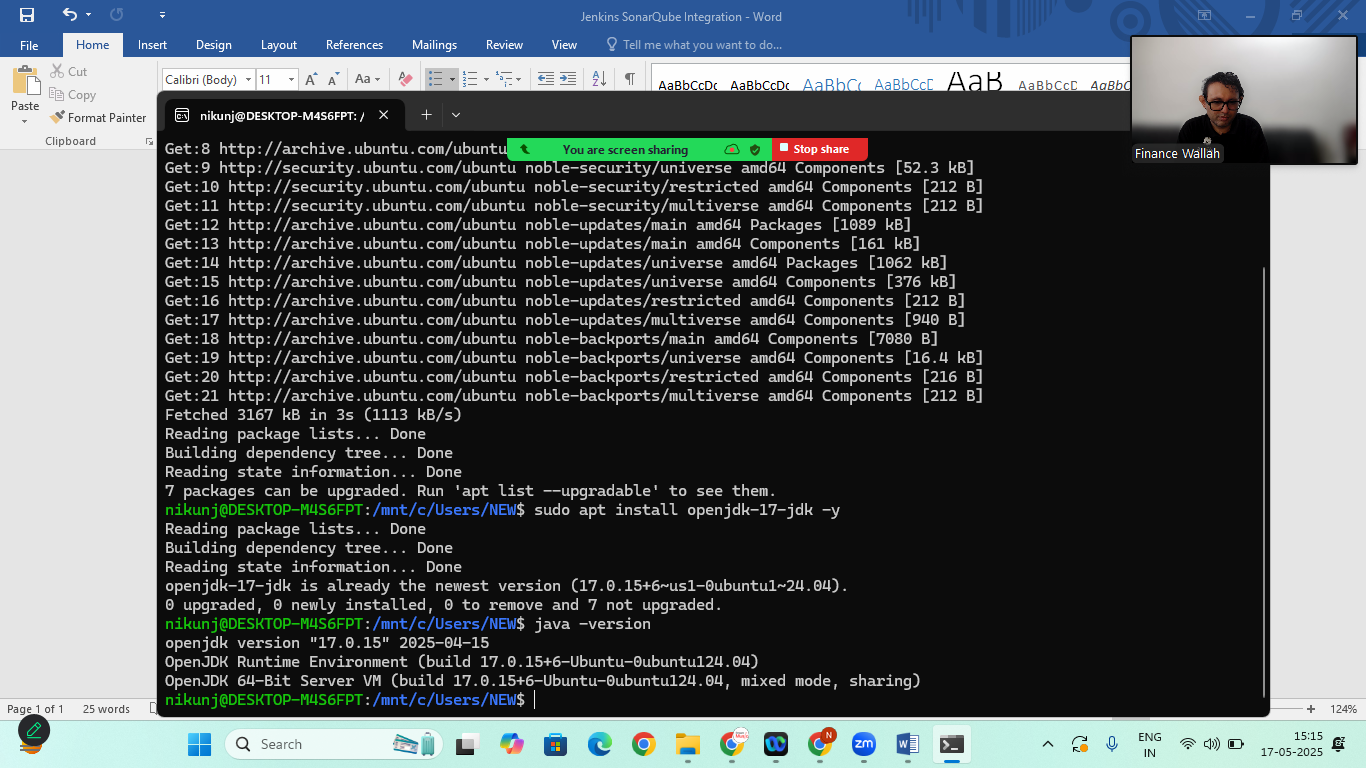
Step:1 Install SonarQube on WSL

Requrements for this is:

Machine must have jdk-17 in wsl

* sudo apt update
* sudo apt install openjdk-17-jdk –y
* java –version



Step:2 install PostgreSQl

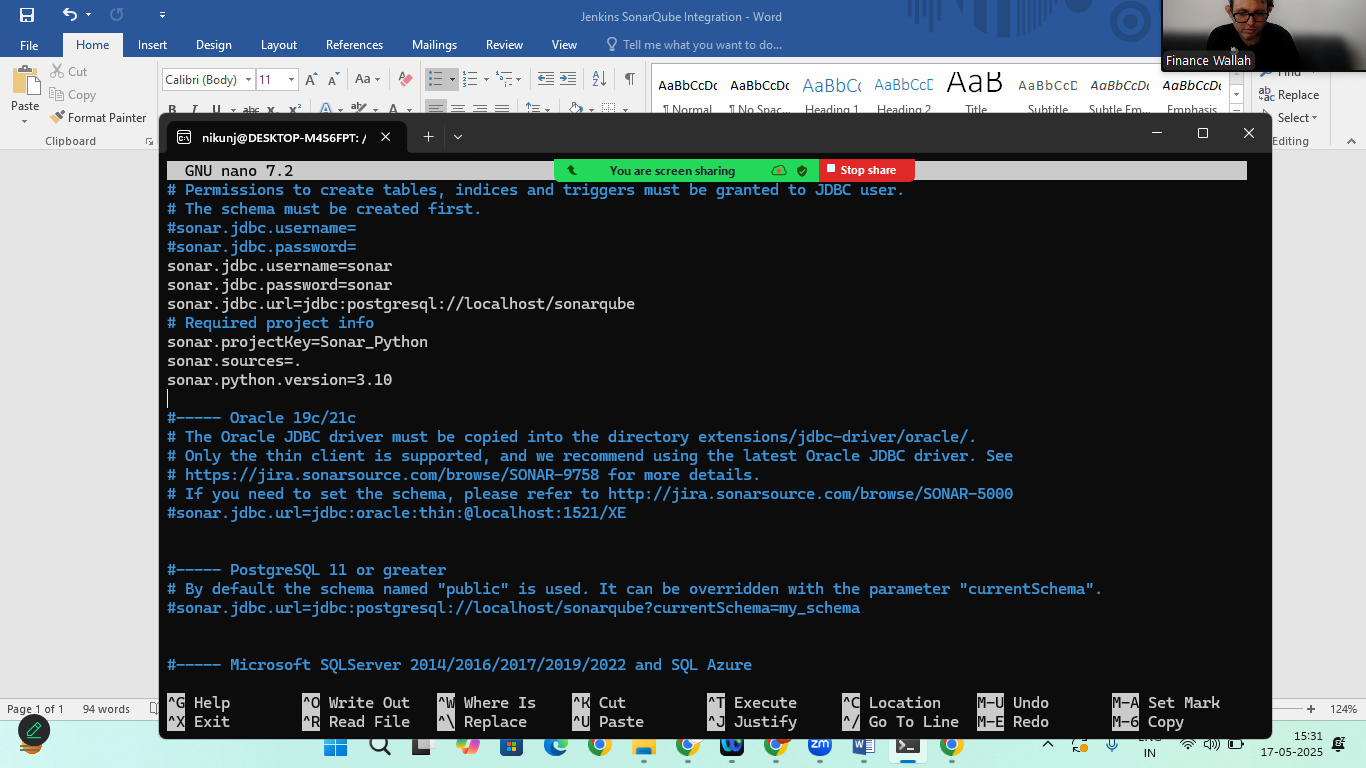
* sudo apt install postgresql postgresql-contrib –y

create sonarQube DB and User:

* sudo -u postgres psql
* CREATE USER sonar WITH PASSWORD 'sonar'
* CREATE DATABASE sonarqube OWNER sonar;
* \q

Step:3 Install Required dependencies

* sudo apt install unzip wget gnupg2 –y
* sudo wget <https://binaries.sonarsource.com/Distribution/sonarqube/sonarqube-10.5.1.90531.zip>
* sudo unzip sonarqube-10.5.1.90531.zip
* sudo mv sonarqube-10.5.1.90531 sonarqube
* sudo chown –R $USER:$USER sonarqube
* nano /opt/sonarqube/conf/sonar.properties



sonar.jdbc.username=sonar

sonar.jdbc.password=sonar

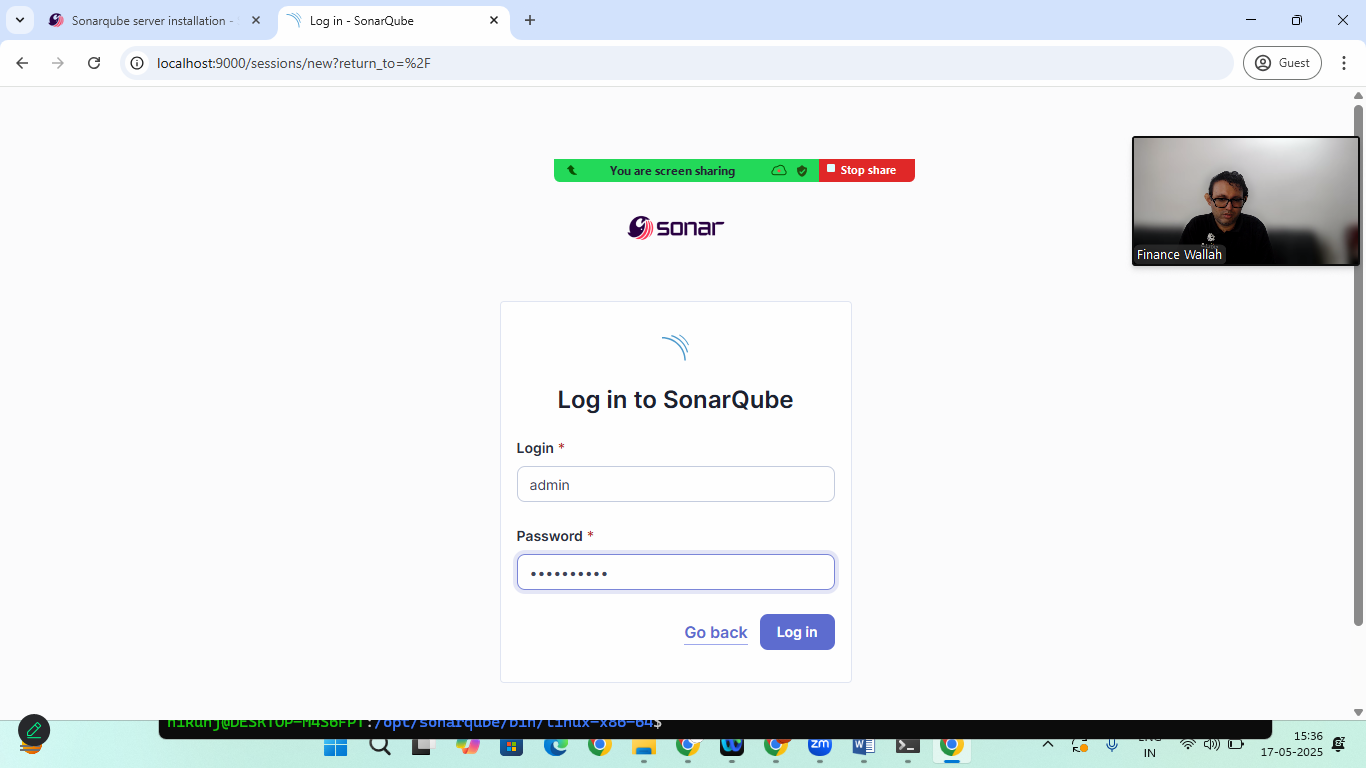
sonar.jdbc.url=jdbc:postgresql://localhost/sonarqube

Step:5 Run the SonarQube

* cd /opt/sonarqube/bin/linux-x86-64
* ./sonar.sh start

Check the status

* ./sonar.sh status



Login:admin

Password:admin