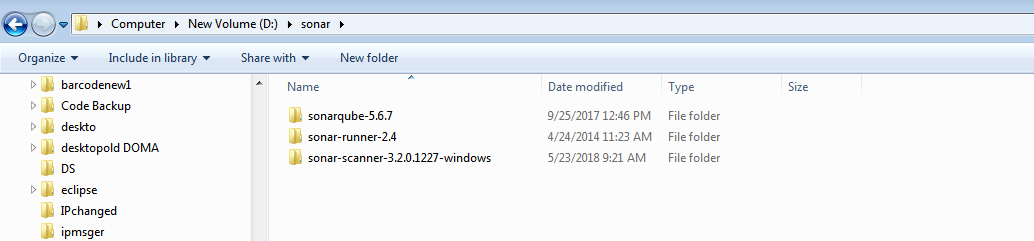
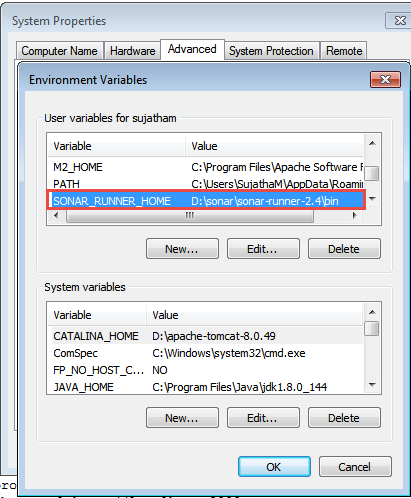
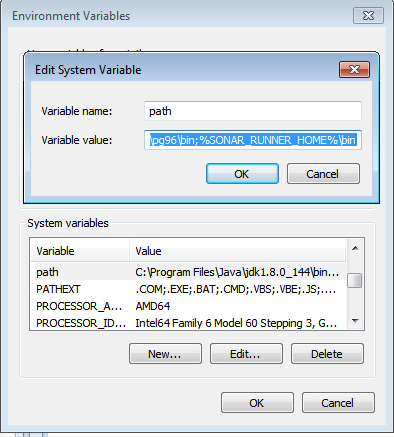
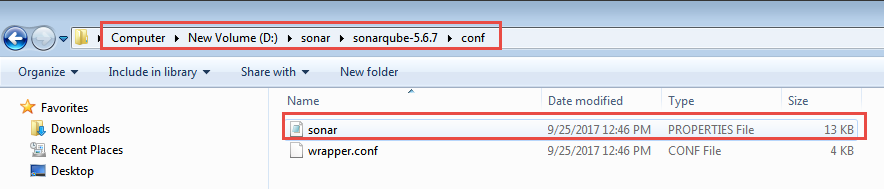
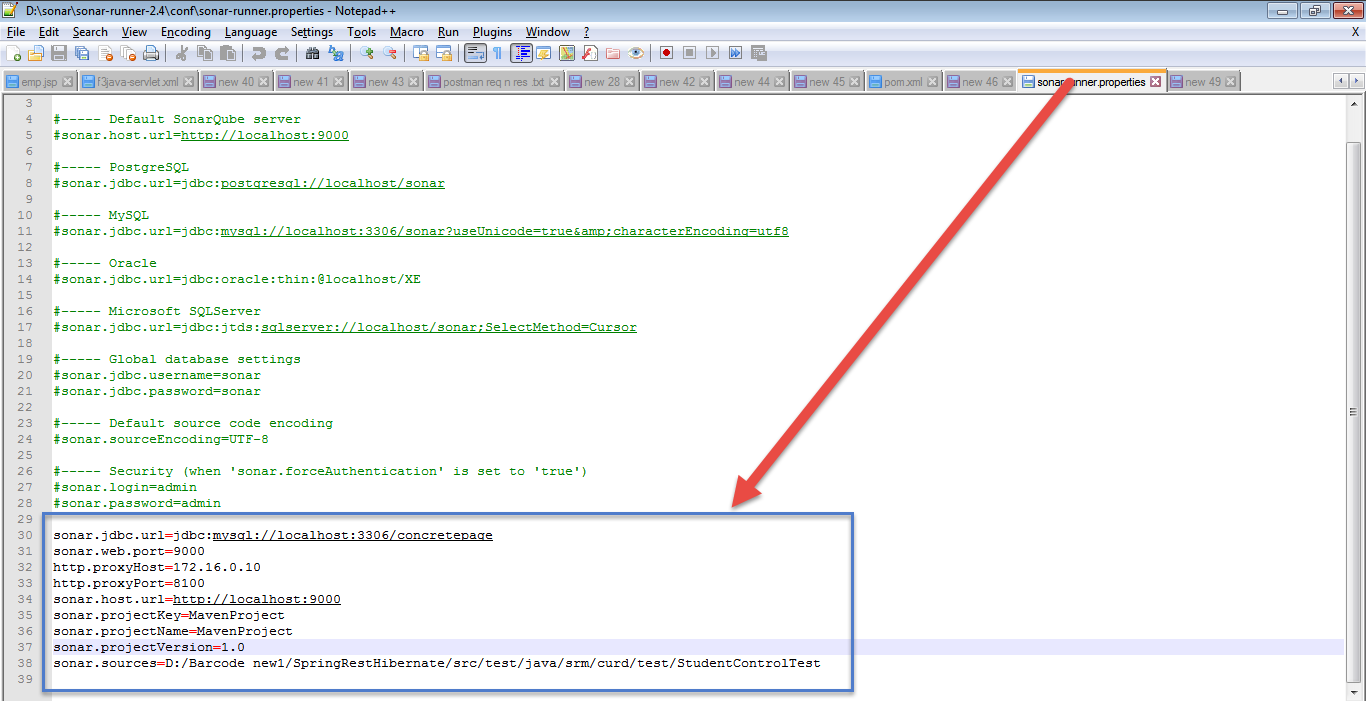
**Download:** SonarQube n Runner

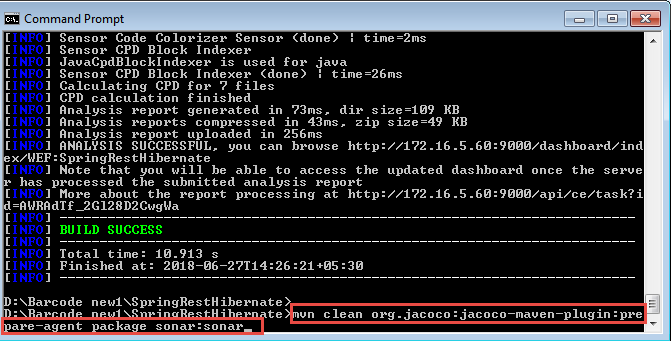






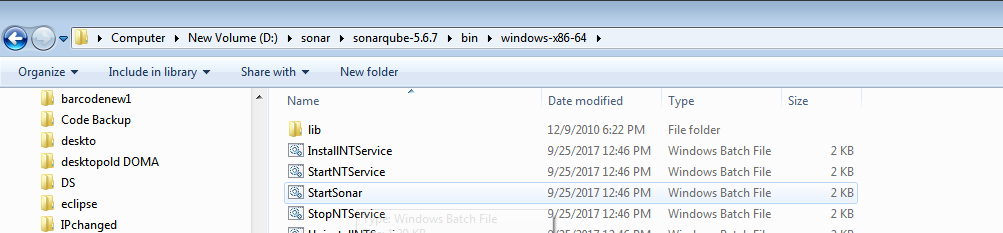


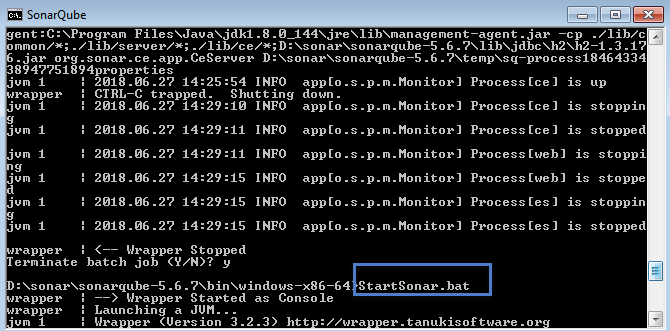




set global max\_allowed\_packet = 100\*1024\*1024;

mvn clean org.jacoco:jacoco-maven-plugin:prepare-agent package sonar:sonar





Pom.xml

<!-- https://mvnrepository.com/artifact/org.apache.maven.plugins/maven-surefire-plugin -->

<dependency>

<groupId>org.apache.maven.plugins</groupId>

<artifactId>maven-surefire-plugin</artifactId>

<version>2.12.4</version>

</dependency>

<dependency>

<groupId>org.codehaus.mojo</groupId>

<artifactId>sonar-maven-plugin</artifactId>

<version>3.0.2</version>

</dependency>

<!-- https://mvnrepository.com/artifact/org.sonarsource.scanner.maven/sonar-maven-plugin -->

<dependency>

<groupId>org.sonarsource.scanner.maven</groupId>

<artifactId>sonar-maven-plugin</artifactId>

<version>3.0.1</version>

</dependency>

**In Testcase @Ignore to be added**

package curd.test;

@Ignore

@WebAppConfiguration

@RunWith(SpringJUnit4ClassRunner.class)

@ContextConfiguration({"classpath:Spring-Datasource.xml"})

public class StudentControlTest {

--

}

**Hint:**

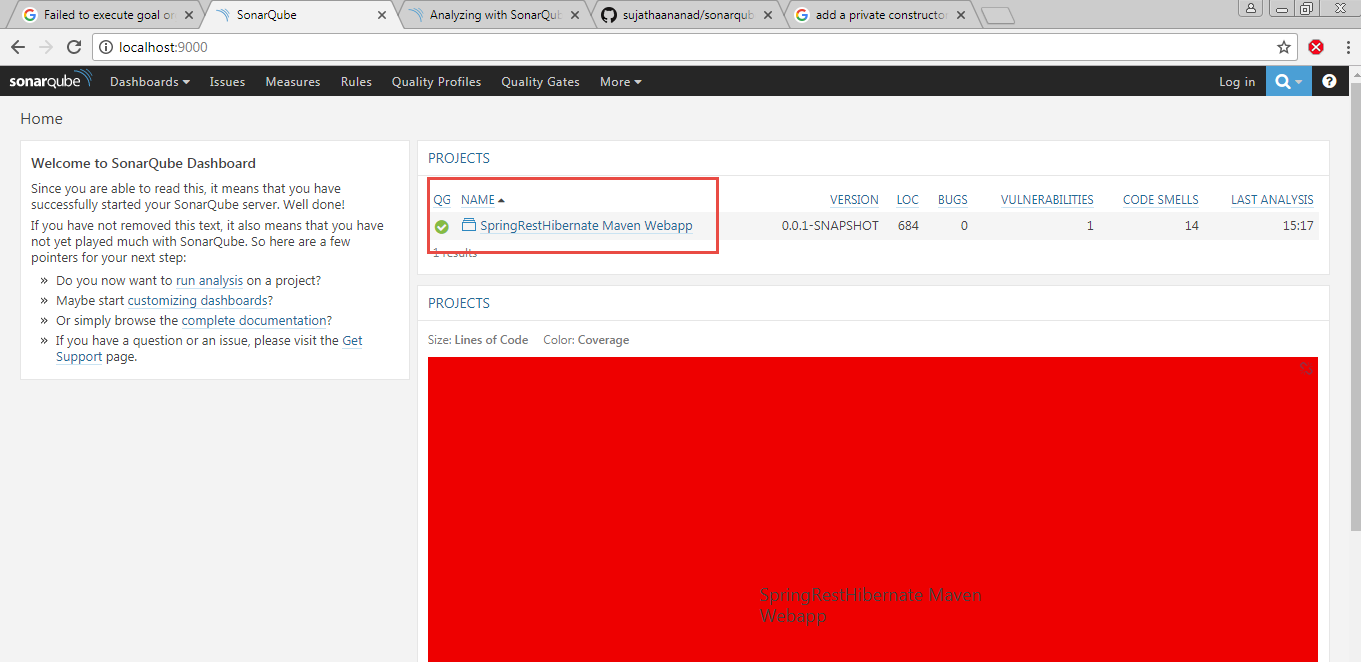
Eclipse marketplace ->Install Sonar Lint –right click Project –sonar lint-> **analyze option**

mvn dependency::tree

mvn clean install –DskipTests

set global max\_allowed\_packet = 100\*1024\*1024;

mvn clean org.jacoco:jacoco-maven-plugin:prepare-agent package sonar:sonar



**Reffered:**

<https://stackoverflow.com/questions/25897568/how-to-create-environment-variable-sonar-runner-home-for-sonar-eclipse-in-win>

<http://ashismo.github.io/java-code%20quality%20analyzer/2015/05/12/SONAR-the-Java-Code-Analyzer>

<https://www.youtube.com/watch?v=Gu9skLzRSao>