**Junit**

**Prerequisites**

1. Maven project sample\_demo java project(refer **project\_mavensample document** for source code)
2. Include below junit dependency into pom.xml of maven project

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| **Pom.xml** |
| **Path 🡪 sampledemo/pom.xml** |
| <dependencies>  <!-- dependency for unit test-- >    <dependency>  <groupId>org.springframework.boot</groupId>  <artifactId>spring-boot-starter-test</artifactId>  <scope>test</scope>  </dependency>  </dependencies>  <build>  <plugins>  <!-- Plugin for unit report generation-- >    <plugin>  <groupId>org.springframework.boot</groupId>  <artifactId>spring-boot-maven-plugin</artifactId>  </plugin>  <plugin>  <groupId>org.apache.maven.plugins</groupId>  <artifactId>maven-surefire-plugin</artifactId>  <version>2.19.1</version>  </plugin>  </plugins>  </build> |

1. Once build completed ,we can find test report inside **target->surefire-reports**