Code Coverage- cobertura

Prerequisites

1. Maven project sample_demo java project(refer **project_mavensample document** for source code)

2. Include below cobertura dependency into pom.xml of maven project

Pom.xml
Path → sampledemo/pom.xml

```xml
<!-- Plugin for Code Coverage (cobertura )report generation-- >

<build>
<plugins>
     <plugin>
          <groupId>org.codehaus.mojo</groupId>
          <artifactId>cobertura-maven-plugin</artifactId>
          <version>2.5.1</version>
          <configuration>
              <formats>
                  <format>html</format>
                  <format>xml</format>
              </formats>
          </configuration>
      </plugin>


</plugins>
</build>
            <reporting>
            <plugins>
            <plugin>
            <groupId>org.apache.maven.plugins</groupId>
            <artifactId>maven-project-info-reports-plugin</artifactId>
            <version>2.7</version>
            <configuration>

<dependencyLocationsEnabled>false</dependencyLocationsEnabled>
            </configuration>

     </plugin>


            </plugins>
            </reporting>
</project>
```

1. After including Build the project by keeping its goal as **cobertura:cobertura** , once done we can find the code coverage .xml report under **target->site->cobertura->coverage .xml**