

Test Execution

We can add api key like stuff in env variables section of edit configuration...

We can have it at runtime... I.e have its value in use.

To generate report using surefire-report-plugin site plugin may throw error because of older version being used by maven... so override that.

```
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-site-plugin</artifactId>
  <version>3.12.1</version>
</plugin>
```

JUnit Test with Tags in Maven:

```
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-surefire-plugin</artifactId>
  <version>3.2.5</version>
  <configuration>
    <argLine>
      --illegal-access=permit
    </argLine>
    <goals>
      <goal>model</goal>
    </goals>
  </configuration>
</plugin>
```

We have restricted to tests that have Tag("model")

We can also exclude groups:

```
<configuration>
  <excludedGroups>controllers</excludedGroups>
</configuration>
```

We can also have diff tag expressions using & , | or ! , etc. check on internet.

CircleCI Build Badge

Go to the project and click on settings on right of project name and go to status badge and under markdown option select the text and paste into readme file.

It shows the status of project...