**Implement Spring Security with Authentication .**

DESCRIPTION

**Project objective:**

As a developer, build Authentication Provider in Spring Security.

**Background of the problem statement:**

You have been assigned a task by the team to add more flexibility rather than using the standard scenario in building Spring Security.

● A few of the source code should be tracked on GitHub repositories. You need to document the tracked  files which are ignored during the final push to the GitHub repository.  
● The submission of your GitHub repository link  is mandatory. In order to track your task, you need to share the link of the repository in the document.   
● The step-by-step process involved in completing this task should be documented.

Spring Security is a framework that provides [authentication](https://docs.spring.io/spring-security/reference/features/authentication/index.html), [authorization](https://docs.spring.io/spring-security/reference/features/authorization/index.html), and [protection against common attacks](https://docs.spring.io/spring-security/reference/features/exploits/index.html). With first class support for securing both [imperative](https://docs.spring.io/spring-security/reference/servlet/index.html) and [reactive](https://docs.spring.io/spring-security/reference/reactive/index.html) applications, it is the de-facto standard for securing Spring-based applications.

**Steps For Creating Maven Project**

Creating a Maven standalone project

Configuring pom.xml to add JUnit5 dependencies

Creating a JUnit class DependencyInjection

Running the JUnit class

Pushing the code to your GitHub repositories