

SPRING BOOT

Autoconfiguration: This Spring Boot feature allows you to choose the dependencies of the project. The Autoconfiguration loads specific default configurations based on these dependencies the Spring Boot developer has chosen. At specific incidents, the conditional annotations activate beans, fortified by Autoconfiguration.

Developing Web Applications. Spring Boot is well suited for web application development. Spring Boot offers a variety of features that simplify the development, deployment, and management of applications.

Profiles. Spring **Profiles** offer a way to separate out parts of your application configuration and make it be available only in particular environments.

Robust. It is a **robust** programming language. It is termed **robust** or strong for its strong features such as efficient memory management, automatic garbage collection

Secure. Java is a **secure** language that ensures that programs cannot gain access to memory locations without authorization. It has access modifiers to check ...

Admin Features. This feature in Spring Boot enables the user to have specific **admin**-related **features** for the application. Accessing and managing application ...

Constructor Binding: In this setup, the @ConstructorBinding annotation is used to indicate that **constructor binding** should be used. This means that the binder will expect to ...

Actuator. Spring Boot **Actuator**. It provides a set of endpoints that allow you to monitor and manage your application. You can use these endpoints to check the health ...

Calling REST Services. Calling REST Services with **Rest Template**. When we need to call remote **REST services** from our application, we can use **Rest Template** class provided by Spring ...