

Step to Deploy Spring Boot Application on Cloud

Step 1: Create an EC2 Instance Start by setting up a virtual server called an EC2 instance on Amazon Web Services (AWS). It's like having your own computer in the cloud.

Step 2: Connect to EC2 via SSH Use Git Bash to securely connect to your EC2 instance. Think of it as a key that unlocks your virtual server.

Step 3: Make a Spring Boot Application in Eclipse In Eclipse, a special program, create a Spring Boot application. It's like building something with Lego blocks, but in the computer world.

Step 4: Save the Spring Boot App on GitHub, push the spring boot application jar file on github.

Step 5: Get the App on Linux with "wget" Move your Spring Boot application to a computer running Linux. Use a simple command called "wget" to download it from GitHub.

Step 7: See the App on Your Browser , open your web browser and copy EC2 instance public ip ec2-54-210-128-27.compute-1.amazonaws.com and use tomcat server port 8080 and / .