On EC2 instance running Maven Spring boot project

1. We can create the spring boot project
2. Push the project in git hub repository
3. Then launch EC2 instance
4. Open the port number in security group
5. Install git
   1. **sudo yum install git**
6. Clone the project form git to ec2 instance
7. Install java
   1. **sudo yum install java-17**
8. Install maven
   1. **sudo yum install maven**
9. Build the maven project
10. And run the jar file from maven project.

**git clone** [**https://github.com/Kaleakash/springmavenwithjenkin.git**](https://github.com/Kaleakash/springmavenwithjenkin.git)

cd springmavenwithjenkin

maven clean package

cd target

java -jar filename.jar

open the port number in security group ie 9090

1. Create new instance as docker-instance
2. Install docker
3. Pull image from docker hub
4. And run the image