**Deploy Application on Cloud..**

SourceCode:

package com.example.demo;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication; import org.springframework.context.annotation.ComponentScan;

@SpringBootApplication @ComponentScan("com.example.demo") public class AmazonEc2AppApplication {

public static void main(String[] args) { SpringApplication.run(AmazonEc2AppApplication.class, args);

}

}

3) MainController.java

**package** com.example.demo;

**import** org.springframework.web.bind.annotation.GetMapping; **import** org.springframework.web.bind.annotation.RestController; @RestController

**publicclass** MainController { @GetMapping("/") **public** String hello() {

**return**"Hello! This is the Amazon AWS EC2 App...";

}

}

pom.xml

<?xml version="1.0" encoding="UTF-8"?>

<projectxmlns="http://maven.apache.org/POM/4.0.0"xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd">

<modelVersion>4.0.0</modelVersion>

<parent>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-parent</artifactId>

<version>3.1.2</version>

<relativePath/><!-- lookup parent from repository -->

</parent>

<groupId>com</groupId>

<artifactId>AmazonEC2App</artifactId>

<version>0.0.1-SNAPSHOT</version>

<name>AmazonEC2App</name>

<description>Demo project for Spring Boot</description>

<properties>

<java.version>20</java.version>

</properties>

<dependencies>

<dependency>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-starter-web</artifactId>

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<artifactId>spring-boot-starter-test</artifactId>

<scope>test</scope>

</dependency>

</dependencies>

<build>

<plugins>

<plugin>

<groupId>org.springframework.boot</groupId>

<artifactId>spring-boot-maven-plugin</artifactId>

</plugin>

</plugins>

</build>

</project>