**Source code for DeployingAppOnCloud:**

1. **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 AmazonEc2App1Application {

public static void main(String[] args) {

SpringApplication.run(AmazonEc2App1Application.class, args);

}

}

1. **package com.example.demo;**

import org.springframework.web.bind.annotation.GetMapping;

import org.springframework.web.bind.annotation.RestController;

@RestController

public class MainController {

@GetMapping("/")

public String Hello() {

return "Hello! Welcome to AMAZON EC2 online Application";

}

}

1. **package com.example.demo;**

import org.junit.jupiter.api.Test;

import org.springframework.boot.test.context.SpringBootTest;

@SpringBootTest

class AmazonEc2App1ApplicationTests {

@Test

void contextLoads()

}

}

1. **pom.xml:**

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

-<project xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 https://maven.apache.org/xsd/maven-4.0.0.xsd" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://maven.apache.org/POM/4.0.0">

<modelVersion>4.0.0</modelVersion>

+<parent>

<groupId>com.example.demo</groupId>

<artifactId>AmazonEC2App1</artifactId>

<version>0.0.1-SNAPSHOT</version>

<name>AmazonEC2App1</name>

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

-<properties>

<java.version>1.8</java.version>

</properties>

-<dependencies>

-<dependency>

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

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

</dependency>

-<dependency>

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

<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>