Project Name: Deploy Application on Cloud.

GitHub Link:

## <https://github.com/tamasjit/myjavaproject/tree/master/Phase%205/Phase-5_Practice_Project/q3_DeployApplicationonCloud>

## Source Code:

### HelloWorldController.java

package com.javatpoint.controller;

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

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

@RestController

public class HelloWorldController

{

@RequestMapping("/")

public String hello()

{

return "Welcome to Tamasjit's AWS";

}

}

### SpringBootHelloWorldExampleApplication.java

package com.javatpoint;

import org.springframework.boot.SpringApplication;

import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication

public class SpringBootHelloWorldExampleApplication

{

public static void main(String[] args)

{

SpringApplication.run(SpringBootHelloWorldExampleApplication.class, args);

}

}

### application.properties:

server.port=8090

server.error.whitelabel.enabled=false

### pom.xml:

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

<project xmlns="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>2.2.2.BUILD-SNAPSHOT</version>

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

    </parent>

    <groupId>com.javatpoint</groupId>

    <artifactId>spring-boot-hello-world-example</artifactId>

    <version>0.0.1-SNAPSHOT</version>

    <name>spring-boot-hello-world-example</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</artifactId>

    </dependency>

          <dependency>

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

<version>2.2.1.RELEASE</version>

<type>pom</type>

</dependency>

<dependency>

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

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

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        <dependency>

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

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

            <scope>test</scope>

            <exclusions>

                <exclusion>

                    <groupId>org.junit.vintage</groupId>

                    <artifactId>junit-vintage-engine</artifactId>

                </exclusion>

            </exclusions>

        </dependency>

    </dependencies>

    <build>

        <plugins>

            <plugin>

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

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

            </plugin>

        </plugins>

    </build>

    <repositories>

        <repository>

            <id>spring-milestones</id>

            <name>Spring Milestones</name>

            <url>https://repo.spring.io/milestone</url>

        </repository>

        <repository>

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            <name>Spring Snapshots</name>

            <url>https://repo.spring.io/snapshot</url>

            <snapshots>

                <enabled>true</enabled>

            </snapshots>

        </repository>

    </repositories>

    <pluginRepositories>

        <pluginRepository>

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            <name>Spring Milestones</name>

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        </pluginRepository>

    </pluginRepositories>

</project>