

## SourceCode

AmazonAppApplication.java

```
package com.simplilearn.demo;

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

@SpringBootApplication
@ComponentScan("com.simplilearn.demo")
public class AmazonAppApplication {

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

```
}
```

## MainController.java

```
package com.simplilearn.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";
```

```
    }
```

```
}
```

## In MobaXterm

Install Java(JDK8) on Amazon EC2 Instance

```
> sudo apt update  
> sudo apt-get install openjdk-8-jdk  
> java -version
```

Install Maven

```
> sudo apt update  
> sudo apt-get install maven
```

Run Your Application

```
> java -jar APP_NAME-SNAPSHOT-0.0.1.jar
```

once tomcat is started

copy your aws EC2 instance PublicIpAddress:8080 in  
browser you will see the output