SOURCE CODE

MainController.java

```java
package com.ecommerce.controllers;

import org.springframework.http.ResponseEntity;
import org.springframework.stereotype.Controller;
import org.springframework.web.bind.annotation.RequestMapping;


@Controller
public class MainController {

    @RequestMapping("/")
    public ResponseEntity<String> index() {
        return ResponseEntity.ok("This is running under SSL");
    }
}
```

application.properties

```properties
server.port=8443
server.ssl.key-alias=selfsigned_localhost_sslserver
server.ssl.key-store-password=changeit
server.ssl.key-store=classpath:ssl-server.jks
server.ssl.key-store-provider=SUN
server.ssl.key-store-type=JKS
```