

# Edge Server and Routing

Step 1: Configuring SpringEdgeApplication class to act as a dynamic router for Zuul

```
package com.ecommerce;

import org.springframework.boot.SpringApplication;
import
org.springframework.boot.autoconfigure.SpringBootApplication;
import org.springframework.cloud.netflix.zuul.EnableZuulProxy;

@SpringBootApplication
@EnableZuulProxy
public class SpringEdgeApplication {

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

}
```

Step 2: Configuring application.properties for Zuul

```
spring.application.name = zuulserver
zuul.routes.products.path = /api/demo/**
zuul.routes.products.url = http://localhost:8080/
server.port = 8111
```