**ACCESS TO TWO APIs THROUGH THE NGINX**

**Java controller file**

**package com.example.demo.controller;**

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

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

**@RestController**

**public class DummyController {**

**@GetMapping("/api1")**

**public String api1() {**

**return "Hello from API 1";**

**}**

**@GetMapping("/api2")**

**public String api2() {**

**return "Hello from API 2";**

**}**

**}**

**NGINX Configuration File**

**server {**

**listen 80;**

**server\_name localhost;**

**location /api1 {**

**proxy\_pass http://127.0.0.1:8081/api1;**

**proxy\_set\_header Host $host;**

**proxy\_set\_header X-Real-IP $remote\_addr;**

**}**

**location /api2 {**

**proxy\_pass http://127.0.0.1:8081/api2;**

**proxy\_set\_header Host $host;**

**proxy\_set\_header X-Real-IP $remote\_addr;**

**}**

**}**