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**Aim:** Program to create a Monolithic Application using

**Code:**

DemoApplication.java

```
package com.example.demo;

import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;
import org.springframework.web.bind.annotation.GetMapping;
import org.springframework.web.bind.annotation.RestController;

@SpringBootApplication
@RestController

public class DemoApplication {

    public static void main(String[] args) {

        SpringApplication.run(DemoApplication.class, args);

    }

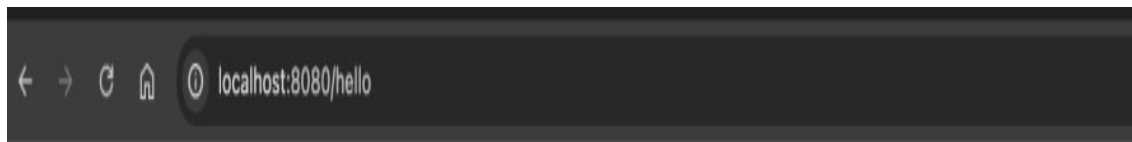
    @GetMapping("/hello")
    public String hello() {

        return "Hello World!";

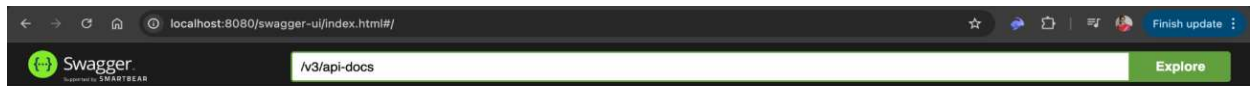
    }

}
```

## Output:



Hello World!



OpenAPI definition v0 OAS 3.0  
[/v3/api-docs](#)

Servers  
<http://localhost:8080> - Generated server url

### demo-application

GET /hello



### demo-application

GET /hello

#### Parameters

No parameters

#### Responses

##### Curl

```
curl -X 'GET' \
  'http://localhost:8080/hello' \
  -H 'accept: */*'
```

##### Request URL

<http://localhost:8080/hello>

##### Server response

##### Code

200

##### Response body

Hello World!

##### Response headers

```
connection: keep-alive
content-length: 12
content-type: text/plain; charset=UTF-8
date: Tue, 22 Jul 2025 03:55:28 GMT
keep-alive: timeout=60
```

localhost:8080/swagger-ui/index.html#/demo-application/hello

demo-application

GET /hello

Parameters

No parameters

Execute Clear

Responses

Curl

curl -X 'GET' \n'http://localhost:8080/hello' \n-H 'accept: \*/\*'

Request URL

http://localhost:8080/hello

Server response

Code

Details

200

Response body

Hello World!

Download

Response headers

connection: keep-alive\ncontent-length: 12\ncontent-type: text/plain; charset=UTF-8\nDate: Tue, 22 Jul 2025 03:55:28 GMT\nkeep-alive: timeout=60