

demo master

Project

frontend

build

node_modules library root

public

src

.gitignore

package.json

package-lock.json

README.md

src

main

java

com.example.demo

controller

ApiController

HomeController

DemoApplication

resources

test

target

Run DemoApplication

HomeController.java

```
7 @Controller new *
8 public class HomeController {
9
10     // Serve the React app for all non-API requests
11     @RequestMapping("/") new *
12     public String index() { return "index.html"; // This will serve the React app from the
13
14 }
15
16
```

ApiController.java

```
7 @RestController new *
8 @RequestMapping("/api")
9 public class ApiController {
10
11     @GetMapping("/message") new *
12     public String getMessage() {
13         return "Welcome to React and Spring Boot Integration!";
14     }
15
16 }
```

Console

Beans

Health

Mappings

Environment

Project ▾

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 > build

HomeController.java ×
ApiController.java ×

Run DemoApplication ×

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Console

🚫 Beans

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🌐 Mappings

🔧 Environment

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```
./ / / / /  
_/_/_/_/_/  
(v3.1.3)  
  
INFO 2288 --- [ restartedMain] com.example.demo.DemoApplication : Starting DemoApplication using Java 18.0.2.1 with PID 2288 (C:\V  
INFO 2288 --- [ restartedMain] com.example.demo.DemoApplication : No active profile set, falling back to 1 default profile: "defa  
INFO 2288 --- [ restartedMain] .e.DevToolsPropertyDefaultsPostProcessor : Devtools property defaults active! Set 'spring.devtools.add-pro  
INFO 2288 --- [ restartedMain] .e.DevToolsPropertyDefaultsPostProcessor : For additional web related logging consider setting the 'logging  
INFO 2288 --- [ restartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat initialized with port(s): 8081 (http)  
INFO 2288 --- [ restartedMain] o.apache.catalina.core.StandardService : Starting service [Tomcat]  
INFO 2288 --- [ restartedMain] o.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/10.1.12]  
INFO 2288 --- [ restartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext  
INFO 2288 --- [ restartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 960 ms  
INFO 2288 --- [ restartedMain] o.s.b.d.a.OptionalLiveReloadServer : LiveReload server is running on port 35729  
INFO 2288 --- [ restartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port(s): 8081 (http) with context path ''  
INFO 2288 --- [ restartedMain] com.example.demo.DemoApplication : Started DemoApplication in 1.787 seconds (process running for 2  
INFO 2288 --- [nio-8081-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet 'dispatcherServlet'  
INFO 2288 --- [nio-8081-exec-1] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'  
INFO 2288 --- [nio-8081-exec-1] o.s.web.servlet.DispatcherServlet : Completed initialization in 3 ms
```

< Performance

