

0905 - View 환경설정

- Welcome Page 만들기

resources/static/index.html - 스프링 부트는 저 경로에 넣으면 자동으로 웰컴 페이지로 지정해준다

index.html

```
<!DOCTYPE HTML>
<html>
<head>
  <title>Hello</title>
  <meta http-equiv="Content-Type" content="text/html; chars
</head>
<body>
Hello
<a href="/hello">hello</a>
</body>
</html>
```

<http://localhost:9904/>



<https://spring.io/>

Welcome Page

Spring Boot supports both static and templated welcome pages. It first looks for an `index.html` file in the configured static content locations. If one is not found, it then looks for an `index` template. If either is found, it is automatically used as the welcome page of the application.

This only acts as a fallback for actual index routes defined by the application. The ordering is defined by the order of `HandlerMapping` beans which is by default the following:

thymeleaf 템플릿 엔진을 사용하여 동적인 사이트 만들기

HelloController

```
package hello.hello_spring.controller;

import org.springframework.stereotype.Controller;
import org.springframework.ui.Model;
import org.springframework.web.bind.annotation.GetMapping;

@Controller
public class HelloController {

    @GetMapping("hello")
    public String hello(Model model) {
        model.addAttribute("data", "hello!!");
        return "hello";
    }
}
```

- data에 hello!! 를 담아 hello.jsp로 리턴한다

hello.html

```
<!doctype html>
<html xmlns:th="http://www.thymeleaf.org">
<head>
    <title>Hello</title>
```

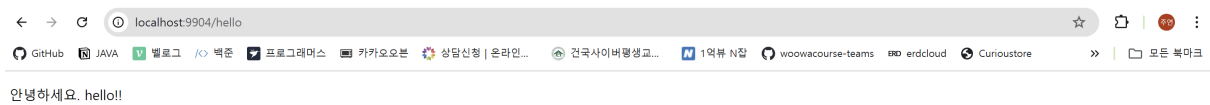
```

    <meta http-equiv="Content-Type" content="text/html; chars
</head>
<body>
<p th:text="'안녕하세요. ' + ${data}" >안녕하세요. 손님</p>
</body>
</html>

```

- Thymeleaf 템플릿에서 작은따옴표(')는 문자열을 명시적으로 감싸기 위해 사용

<http://localhost:9904/hello>



<https://main.tistory.com/239>

- spring-boot-devtools 라이브러리를 추가하면 html 파일을 컴파일만 해주면 서버 재 시작 없이 View 파일 변경이 가능하다