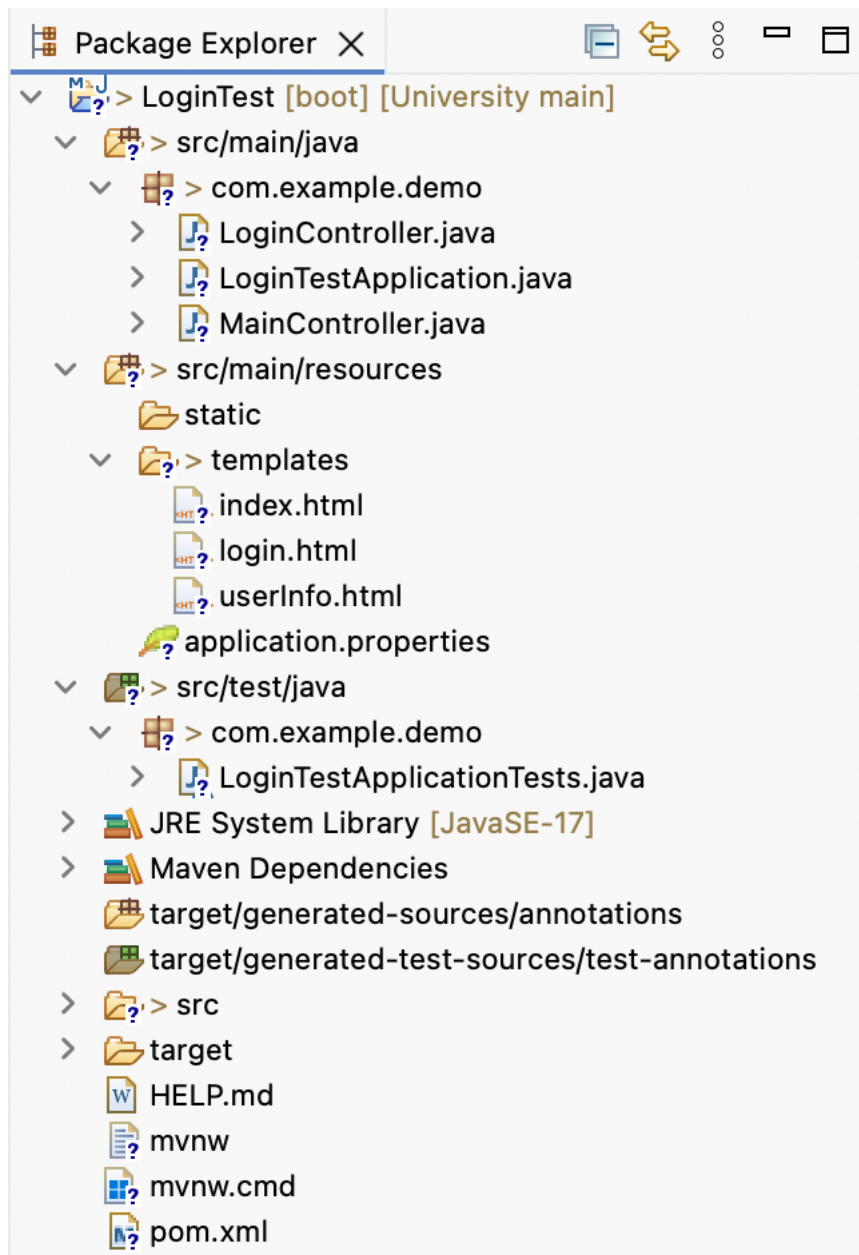

14 주차 대면수업



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소스코드

```
index.html X
1 <!DOCTYPE html>
2 <html xmlns="http://www.thymeleaf.org">
3   <head>
4     <meta charset="UTF-8">
5     <title>...</title>
6   </head>
7   <body>
8     <h1>로그인 화면으로 이동하겠습니다.</h1>
9     <a href="/login/login">Login</a>
10  </body>
11 </html>
```

```
login.html X
1 <!DOCTYPE html>
2 <html xmlns="http://www.thymeleaf.org">
3   <head>
4     <meta charset="UTF-8">
5     <title>로그인 화면</title>
6   </head>
7   <body>
8     <h1 th:text="${param.msg}"></h1>
9     <form action="/login/login" method="post">
10      id : <input type="text" name="id"> <br>
11      pwd : <input type="password" name="pwd"> <br>
12      <input type="submit" value="로그인"> <br>
13    </form>
14  </body>
15 </html>
16
```

```
userInfo.html X
1 <!DOCTYPE html>
2 <html xmlns="http://www.thymeleaf.org">
3   <head>
4     <meta charset="UTF-8">
5     <title>로그인 성공</title>
6   </head>
7   <body>
8     <h1 th:text="|id=${id}|">kim</h1>
9     <h1 th:text="|pwd=${pwd}|">1234</h1>
10  </body>
11 </html>
```

```
package com.example.demo;

import org.springframework.stereotype.Controller;
import org.springframework.web.bind.annotation.RequestMapping;

@Controller
public class MainController {
    @RequestMapping("/")
    public String main() {
        return "index";
    }
}
```

```
package com.example.demo;

import java.net.URLEncoder;

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

@Controller
@RequestMapping("/login")
public class LoginController {
    @GetMapping("/login")
    public String showLogin() {
        return "login";
    }

    @PostMapping("/login")
    public String login(String id, String pwd, Model model) throws Exception {
        if(loginCheck(id, pwd)) {
            model.addAttribute("id", id);
            model.addAttribute("pwd", pwd);
            return "userInfo";
        }
        else {
            String msg = URLEncoder.encode("id 또는 pwd가 일치하지 않습니다.", "utf-8");
            return "redirect:/login/login?msg="+msg;
        }
    }
    private boolean loginCheck(String id, String pwd) {
        return id.equals("kim") && pwd.equals("1234");
    }
}
```

```
package com.example.demo;

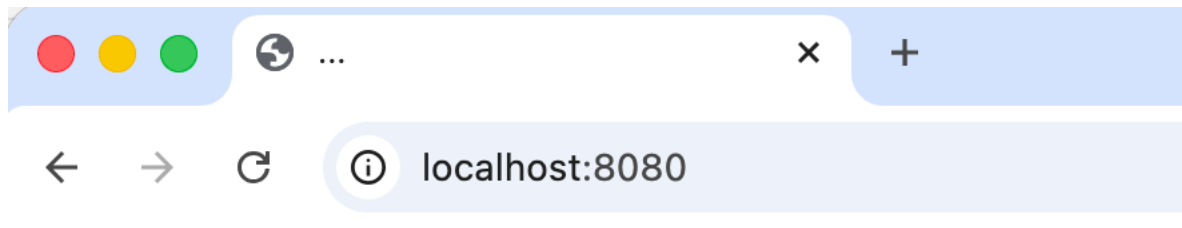
import org.springframework.boot.SpringApplication;
import org.springframework.boot.autoconfigure.SpringBootApplication;

@SpringBootApplication
public class LoginTestApplication {

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

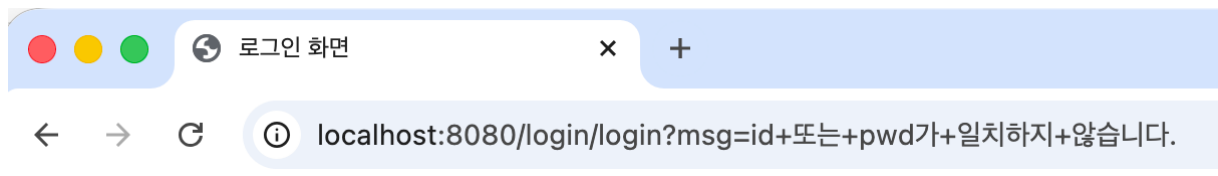
}
```

실행결과



로그인 화면으로 이동하겠습니다.

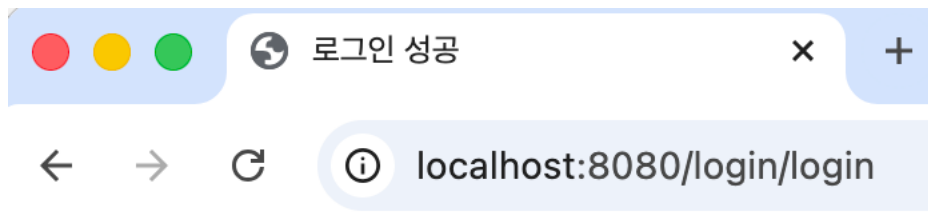
[Login](#)



id 또는 pwd가 일치하지 않습니다.

id :

pwd :



id=kim

pwd=1234