latihan Project Viral

1. Mengganti @RequestMapping("/viral") jadi @RequestMapping("/viral2jari")

a. Tidak, hanya saja halaman tidak ditemukan

b. halaman localhost:8080/viral tidak ditemukan karena @requestMappngnya diubah menjadi @RequestMapping("/viral2jari")

Whitelabel Error Page

This application has no explicit mapping for /error, so you are seeing this as a fallback.

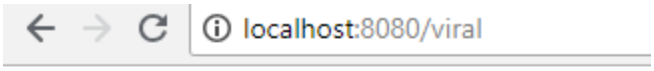
Wed Sep 19 17:38:58 ICT 2018
There was an unexpected error (type=Not Found, status=404).
No message available

c. @RequestMapping("/viral") bertujuan untuk memapping agar kita dapat mengakses url sesuai yang di @RequestMapping("")

2.a. tidak terjadi compile error

```
@Controller
public class PageController {
    @RequestMapping("/viral2jari")
    public String viral() {
        return "viral";
    }
```

b. tidak ada perubahan, terbuka sama seperti ketika namanya masih index(), mungkin karena base practicenya index()

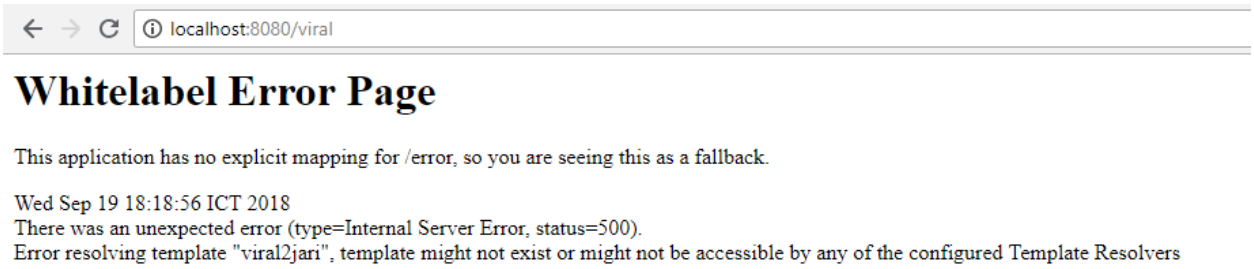


Mashook Pak Ekoo!!

3.a. tidak

```
@Controller
public class PageController {
    @RequestMapping("/viral")
    public String index() {
        return "viral2jari";
    }
```

b. tidak bisa membuka karena berbeda nama tamplatenya

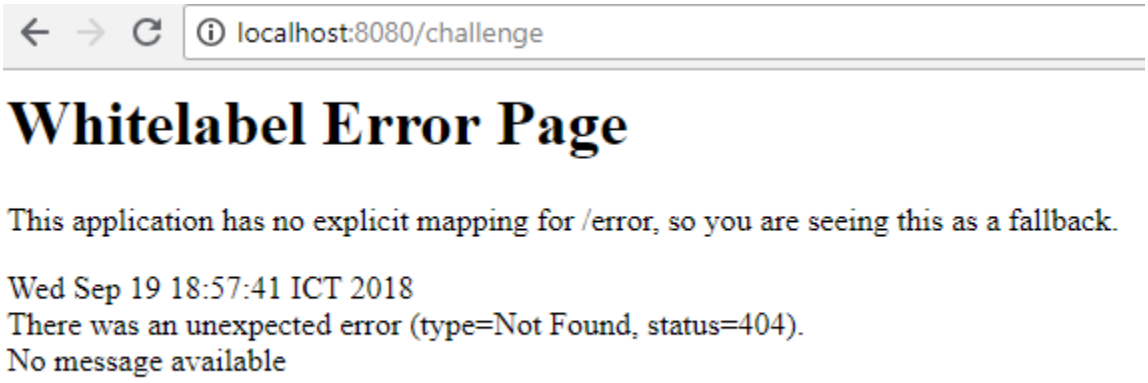


c. untuk memanggil tamplate html yang dibuat.

latihan Request Parameter

1. karena ada `th:text="${name} + ' do you Love me'"` yang membuat tulisan “In My feeling” tidak muncul

2. jika dibuka localhost:8080/challange maka akan error mapping karena dia termapping sebangai localhost:8080/viral/challange



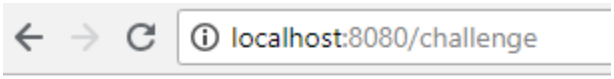
3. a. tidak bisa dibuka karena tidak ada parameter

Whitelabel Error Page

This application has no explicit mapping for /error, so you are seeing this as a fallback.

Wed Sep 19 18:57:01 ICT 2018
There was an unexpected error (type=Bad Request, status=400).
Required String parameter 'name' is not present

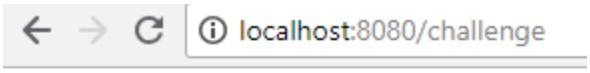
b. name akan terganti menjadi null karena tidak ada inputan name



null do you love me

Are you riding?

c. akan terbuka dengan "kiki do you love me" karena sudah terset defaultnya kiki



kiki do you love me

Are you riding?

Latihan Path Varable

1. Akan keluar error pada halaman karena parameter tidak terpenuhi

Whitelabel Error Page

This application has no explicit mapping for /error, so you are seeing this as a fallback.

Wed Sep 19 19:02:34 ICT 2018
There was an unexpected error (type=Bad Request, status=400).
Required String parameter 'name' is not present

2. Error karena kurang '/'

Whitelabel Error Page

This application has no explicit mapping for /error, so you are seeing this as a fallback.

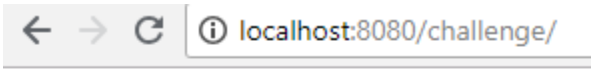
Wed Sep 19 19:08:24 ICT 2018
There was an unexpected error (type=Internal Server Error, status=500).
Ambiguous handler methods mapped for HTTP path 'http://localhost:8080/challenge/': {public java.lang.String com.example.demo.controller.PageController.challenge(java.lang.String,org.springframework.ui.Model), public java.lang.String com.example.demo.controller.PageController.challengePath(java.util.Optional,org.springframework.ui.Model)}

```
@RequestMapping(value= {"/challenge","challenge/{name}"})
```

Harusnya

```
@RequestMapping(value = {"/challenge/","challenge/{name}"}
```

Outputnya akan jadi



KB do you love me

Are you riding?

3. Akan tampil

kiki do you love me

Are you riding?