

1.– 4. September 2014
in Nürnberg



Herbstcampus

Wissenstransfer
par excellence

Spring MVC

Gerrit Meier

T-Systems on site services GmbH

BETA

Spring MVC



Gerrit Meier

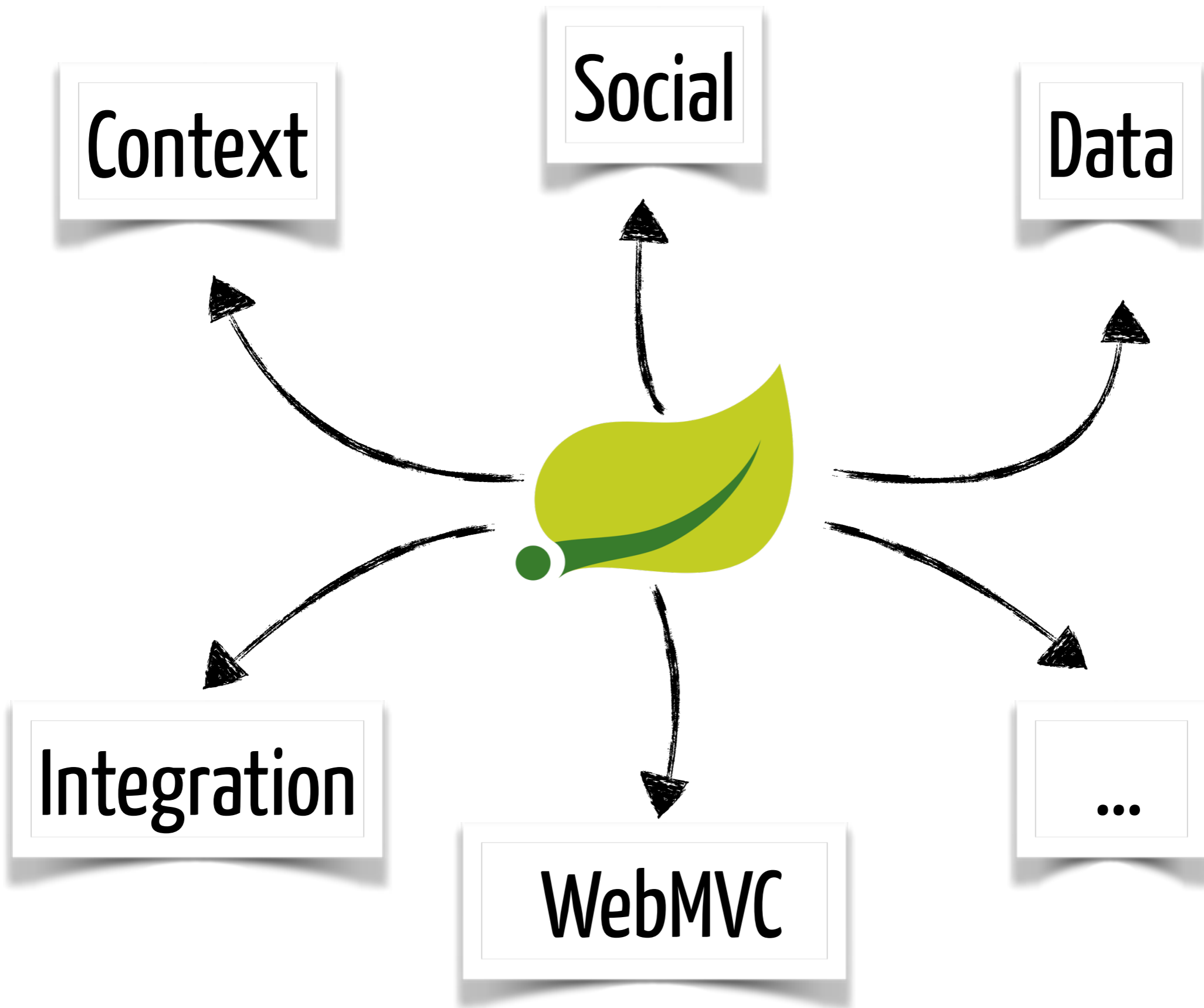
T-Systems on site services GmbH

 @meistermeier

 +GerritMeier

Spring





Context

Social

Data



Integration

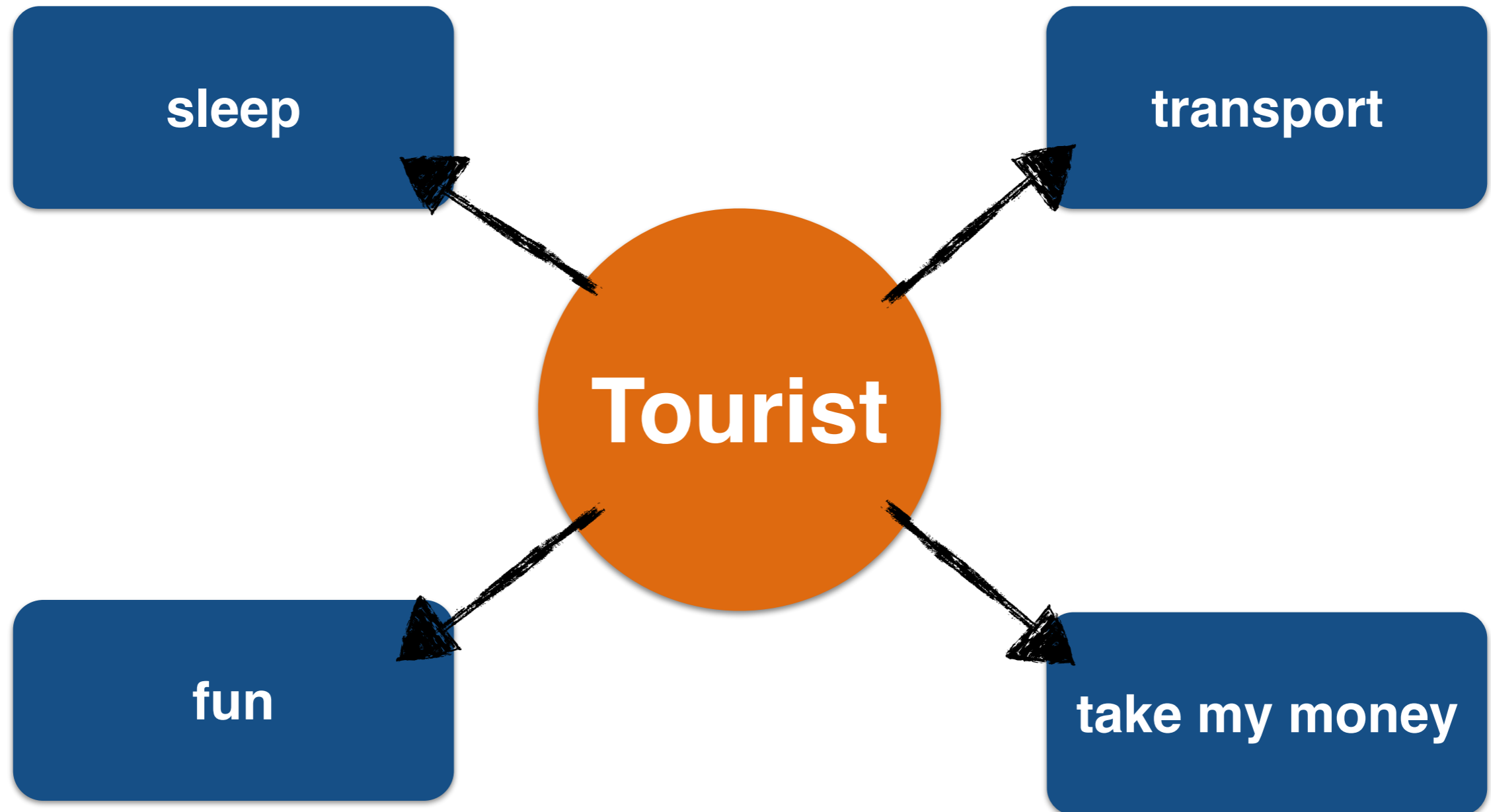
WebMVC

...

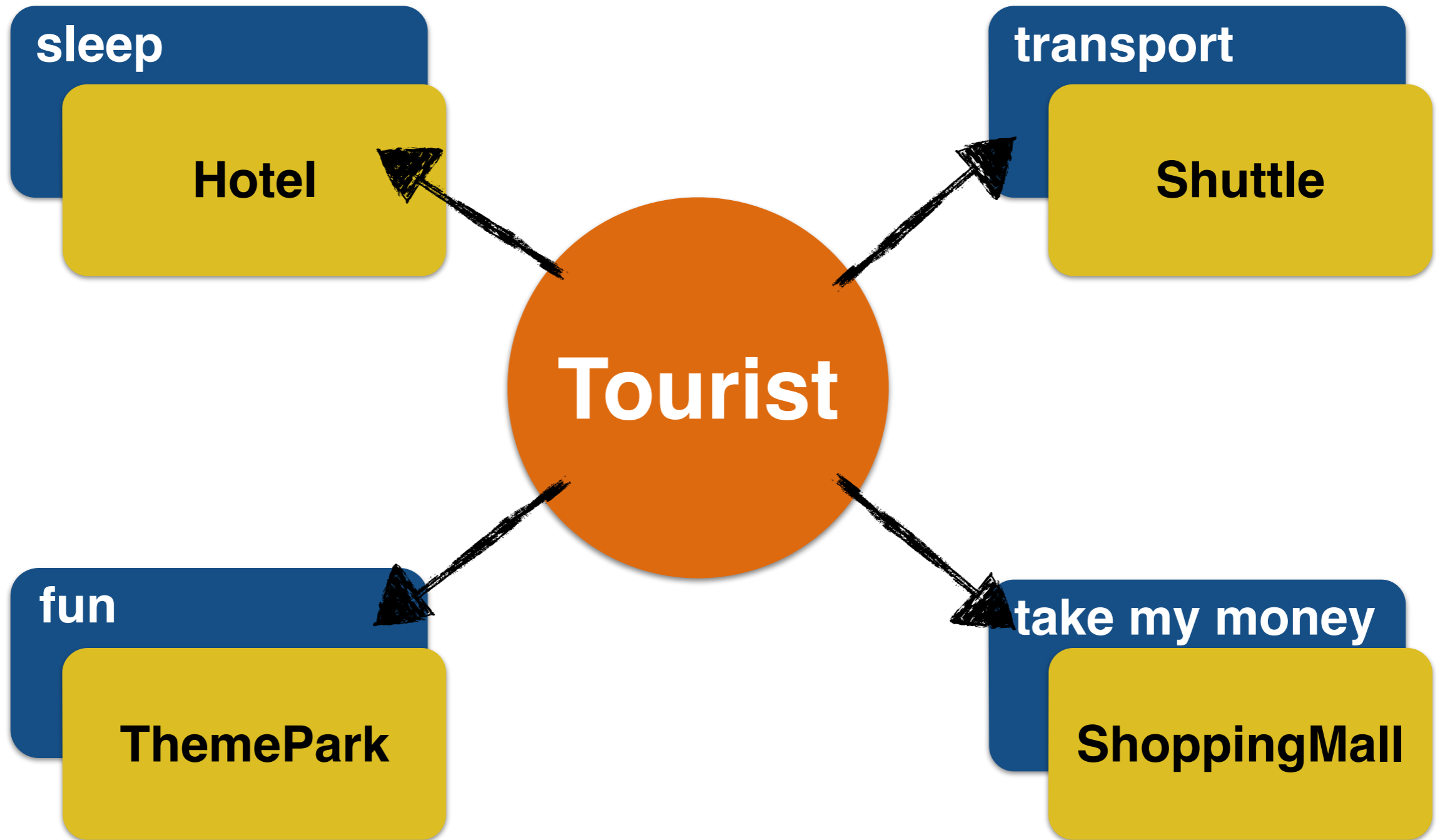
Spring Context



Context



Context



Context

Demo

Spring Data



Data



<http://>



Data

Demo

Spring MVC



WebMVC

```
@Controller  
public class UserController {  
  
    @RequestMapping("/users")  
    public String listUsers() {  
        [...]  
    }  
}
```

WebMVC

```
@Controller  
@RequestMapping("/users")  
public class UserController {  
  
    @RequestMapping  
    public String listUsers() {  
        [...]  
    }  
}
```


WebMVC

```
@Controller
public class UserController {

    @RequestMapping("/users")
    public String listUsers(
        @RequestParam("filter") String filter) {
        [...]
    }
}
```

WebMVC

```
@RequestMapping(  
    value = "/users/{id}",  
    method = RequestMethod.GET)  
public User showUser(  
    @PathVariable("id") Long id){  
    [...]  
}
```

WebMVC

```
@RequestMapping(  
    value = "/users/{id}")  
public User showUser(  
    @PathVariable("id") Long id){  
    [...]  
}
```

WebMVC

```
@RequestMapping(method = RequestMethod.POST)
public User save(
    @Valid User user,
    BindingResult bindingResult) {
    [...]
}
```

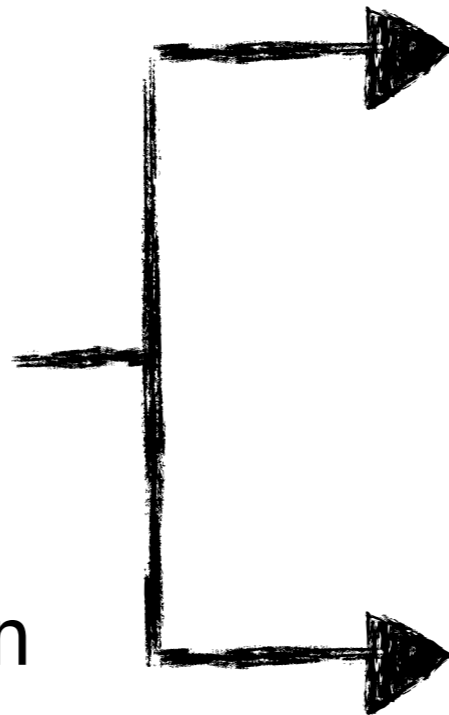
WebMVC

Accept: text/html



/users

Accept: application/json



| |
|------------|
| http://... |
| User List |
| - Hans |

```
{ users:  
  [  
    {name: "Hans"}  
  ]  
}
```



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2,540 Mi. **PORTLAND, ME.**

4,614 Mi. **LILLEHAMMER**

5,361 Mi. **RED SQUARE, MOSCOW**

72 Mi. **MT. ST. HELENS**

8 Mi. **COL. RIV. GORGE**

12,419 Mi. **CROZET BASIN**

SUZHOU
PACIFIC OCEAN 82 Mi.
YANGTZE RIVER 6,295 Mi.

MECCA
ELPHANTS 17 Mi. 5,282 Mi

KHABAROVSK
ROSE GARDEN 12 Mi. **of CHINA** 5,510 Mi.

REMOTE, OR 182 Mi.

TRI-MET INFO 54 Yds.

WATERERON 700k.
ALICE SPRINGS, AUS. 8,003 Mi.

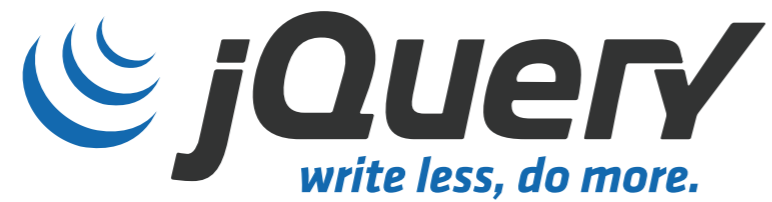
SAPPORO 4,436 Mi.
MUTARE 10,115 Mi.

TIPPERARY
CROZET BASIN 12,419 Mi.

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WebMVC





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