30 FindSportsMates

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FindSportsMates

- Goal: To provide a platform where CU people can find a group to play with for a certain sport.
- Demo User cases:
 - 1. Log in
 - 2. Browse current events (sport/time/place)
 - 3. Join an event
 - 4. Create an event
 - 5. Search events
 - 6. Search users



Login

User Name:

chihwei@colorado.edu

Password:

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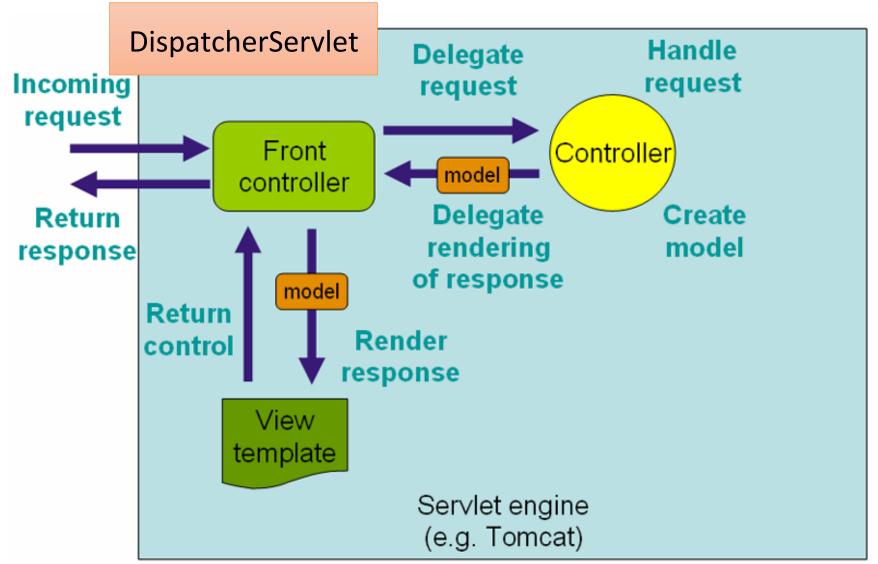
Login



MVC Design Pattern

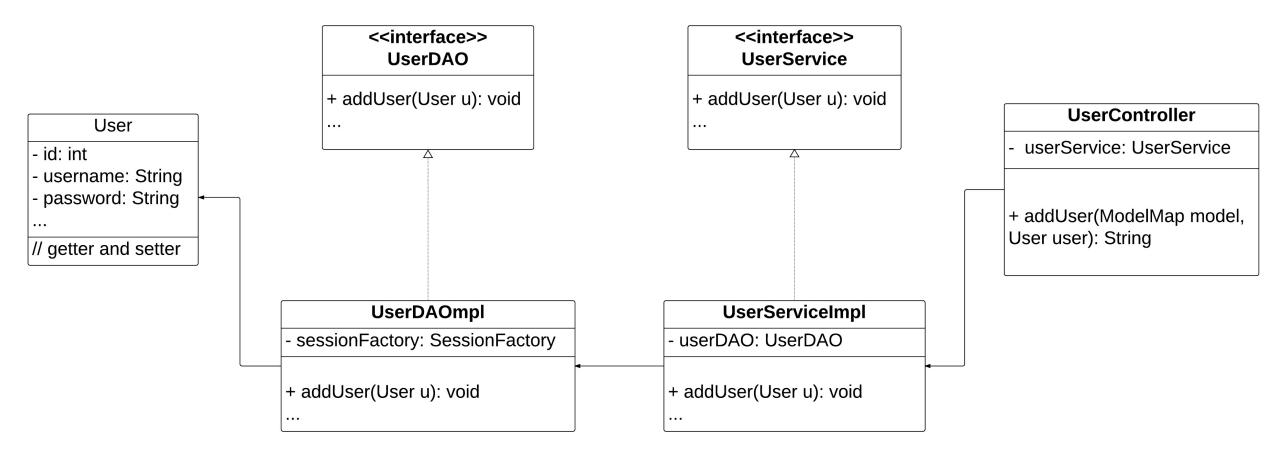
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Spring MVC



Ref: http://docs.spring.io/spring/docs/current/spring-framework-reference/html/mvc.html

Class Diagram



What we learned

Spring Web MVC

• Hibernate

Spring Web MVC

Example in UserController.java

```
@Controller
@SessionAttributes("userid")
public class UserController {
    private UserService userService;
    @Autowired(required = true)
    @Qualifier(value = "userService")
    public void setUserService(UserService us) {
        this.userService = us;
```

Hibernate Annotation

Link of the record (DEMO)

goo.gl/jaTDmB

Thank you