

Tasks:

## **Create MySQL Schema**

### **Dealership Database**

bodyStyle  
color  
contact  
make  
model  
purchaseType  
role  
sale  
search  
special  
state  
user  
user\_role  
vehicle

### **Business Database**

customer  
order  
orderProduct  
product  
role  
salesVisit  
user  
userRole

## **Java - USE THYMELEAF**

### **Controllers**

vehicle  
sales  
index  
ajax  
admin

### **DAOs**

bodyStyle  
color  
contact  
make  
model  
purchaseType  
role  
sale  
search  
special  
user  
vehicle

### **Models**

bodyStyle  
color  
contact  
make  
model  
purchaseType  
role  
sale  
search  
special  
user  
vehicle

### **Service**

customer layer  
user layer  
userImpl  
vahicle

### **DAOs Tests**

bodyStyle  
color  
contact  
make  
model  
purchaseType  
role

sale  
search  
special  
user  
vehicle

### **Service Tests**

customer layer  
user layer  
userImpl  
vehicle

Implement Security!

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FRONT END

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### **HTML PAGES**

### **CSS!**

Index  
contact  
specials  
inventory-details  
inventory-new - NEEDS JS  
inventory-used - NEEDS JS

### **Admin**

-add-user  
-delete-user  
-edit-user  
-error  
-make  
-model  
-specials  
-add-vehicles - NEEDS JS  
-delete-vehicles  
-edit-vehicles

- admin
- login

### **Reports**

- inventory
- sales
- reports

### **Sales**

- sales
- purchase

DONT FORGET TO MAKE PRESENTATION  
ERD  
UML