Lab: Spring Essentials

West Compass Dealer Shop

West Compass Dealer Shop is an application in which you register cars, with several properties.

You will have to create a simple multi-Servlet application which has several pages and 1 object entity.

1. Data

This is the data layer of the application. There is 1 data object for you to implement.

Car

Create a **Car** class, which holds the following properties:

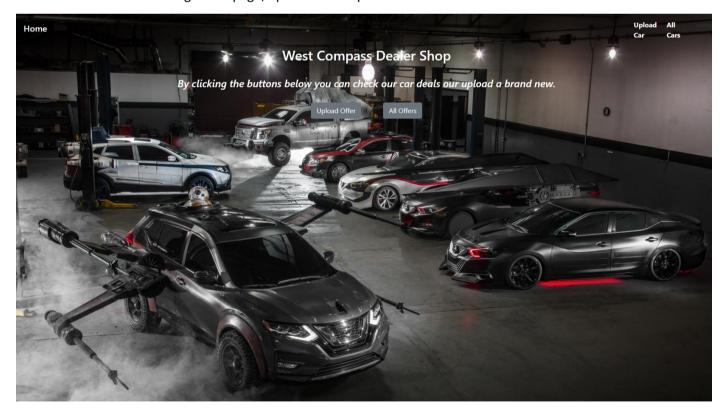
- model a String.
- brand a String.
- year an Integer.
- engine a String.

2. Home Servlet

Implement a **Servlet**, which listens on the **index route** ("/").

It should support only a **GET** request.

It should return the following HTML page, upon a **GET** request.



















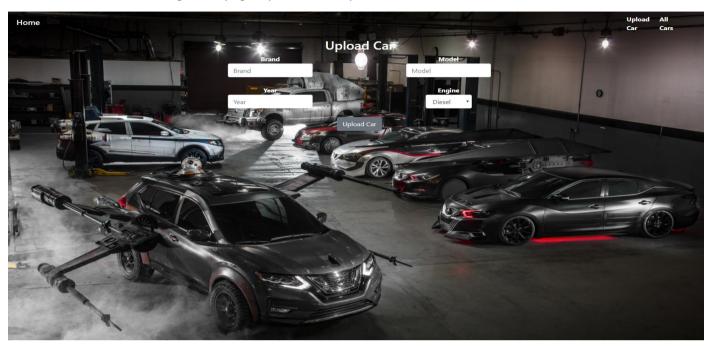


3. Car Create Servlet

Implement a Servlet, which listens on route ("/create").

It should support **GET** & **POST** requests.

It should return the following HTML page, upon a **GET** request.



4. All Cars Servlet

Implement a Servlet, which listens on route ("/all").

It should support only a **GET** request.

It should return the following HTML page, upon a **GET** request.

