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ITMD 415/515 Advanced Software Programming

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Final Project: Car Services App

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**Instructions to run HITCH**

HITCH is our car services app that allows you to register, login, look at your profile, request a ride, request a delivery, allows drivers to set their location and get customer requests, and an admin to manage the accounts.

***How to run HITCH:***

1. Import the file to Eclipse Oxygen as a project
2. Run Maven Clean Verify
3. Create local MySQL Server and get credentials
4. Go into geekbitjava.test and open the TestJdbc.java file. Enter your credentials on lines 27-29.
5. Open hibernate.cfg.xml under src/main/resources
6. Alter lines 11-13 to fit your credentials
7. Right click on TestJdbc.java and run as java application. Tables should be created and populated (tested 6 times, worked 5).
8. Add the project to Tomcat server
9. Start the Tomcat server
10. Open your browser and go to <http://localhost:8080/hitchwebapp> or <http://localhost:8080>
11. Login to Hitch using the email “[xstorm@email.com](mailto:xstorm@email.com)” and password “lightning” or register for your own account.

***Future Additions to HITCH:***

1. Adding Google API to ride requests and delivery requests
2. Adding an admin dashboard panel