# Meeting Minutes Group Number: 39 Meeting Date: Checkpoint Meeting? Next Meeting:

#### Attendance:

Present: P | Absence (Approved): AA | Absence (Uninformed): A

Name	Present?
Shona Lowden	
Hasnain Bukhari	P
Orri Jonsson	P
Ajiri Owuasu	P
Tanzil Lashkor	P

# **Progress Review (From Last Meeting):**

Completed: C | Ongoing: O | No Report: N

Name	Task(s)	Status
Shona Lowden		
Hasnain Bukhari	Implement class diagram and ER completely, start GUI for Customer Account, add functions to database to easy execution of statements (add functions to use ORM features)	С
Orri Jonsson	Start working on implementing the classes and connect db for the vehicle records.	С
Ajiri Owuasu	Start GUI for parts and understand multiple scene switching	С
Nabhan Lashkor	Design and create the GUI for the authentication part of the application	С

## Plans (For Next Meeting):

Completed: C | Ongoing: O | No Report: N

Name	Task(s)	Status
Shona Lowden		
Hasnain Bukhari	Implement GUI for customers, link database and customers controller, link login and home page GUI.	О
Orri Jonsson	Finalize the vehicle record classes by adding the required operations, and connect it properly to the database table for vehicles.  Also start working on the JavaFX GUI for the vehicle records page.	O
Ajiri Owuasu	Continue working on finalizing GUI and logic for the Parts module. This will require more understanding of the ER and class diagrams, and the relations involved with the Parts module.	О
Nabhan Lashkor	Work on linking the database to the Bookings module and start making action events for each javaFX button in the module GUI so far.	О

## Issues:

Name	Risks & Issues	
Shona Lowden		
Hasnain Bukhari	<ul> <li>Working with the JFoenix Table is far harder &amp; more complex than the standard table</li> <li>Getting foreign keys to work in SQLite is not trivial</li> </ul>	
Orri Jonsson	- The way I implemented the vehicle classes might not match up to how we set up the database before, so changes to the database and/or the classes might need to be made.  - Need to learn the generated JavaFX code structures and be able to integrate my own code with it for the GUI to work properly	
Ajiri Owuasu	- Connecting to database, adding and deleting from database - Ensuring a consistent UI design	
Nabhan Lashkor	- Connecting to database, adding and deleting from database - Bugs in code which causes database to store incorrect data	