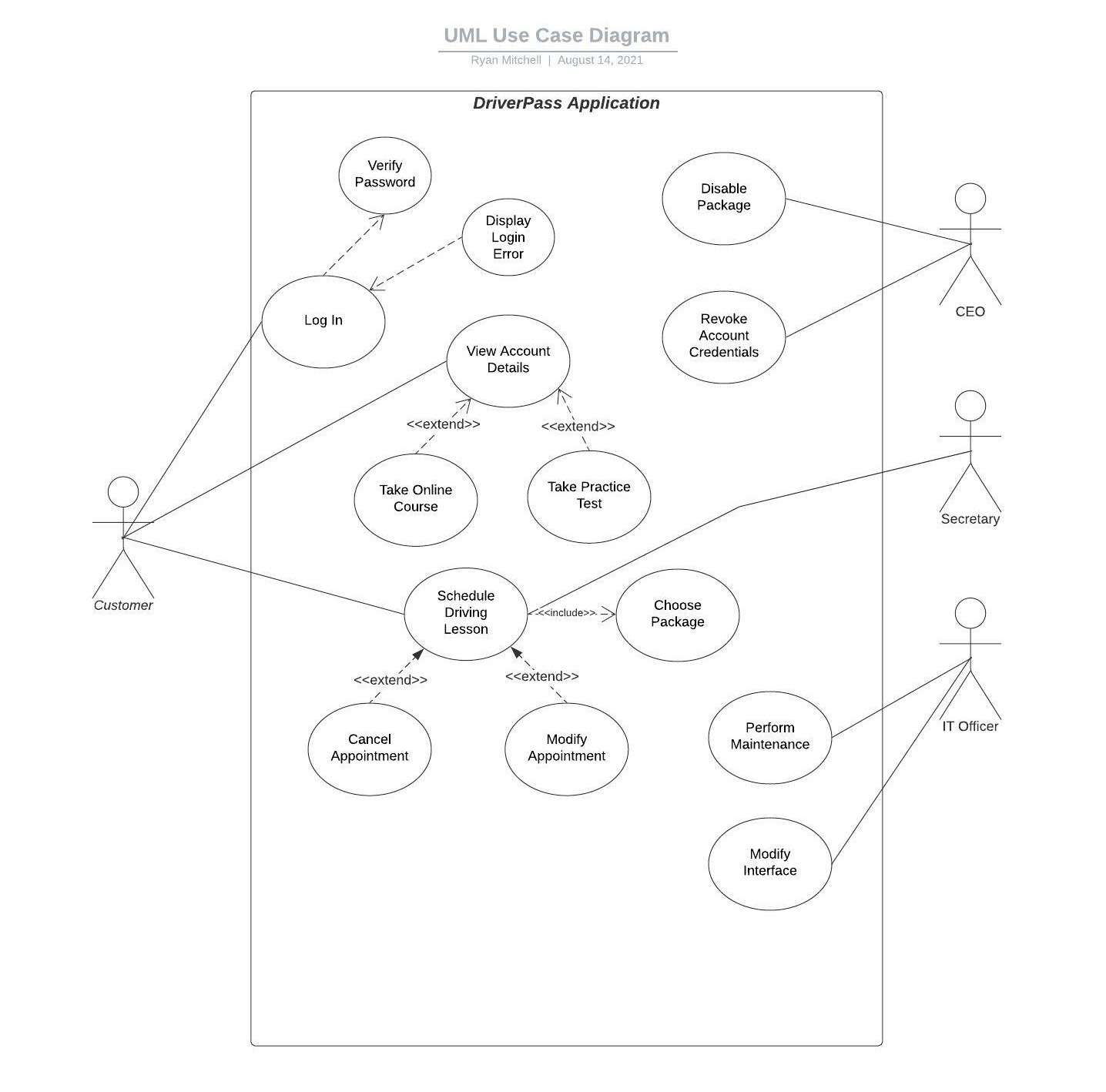
# CS 255 System Design Document

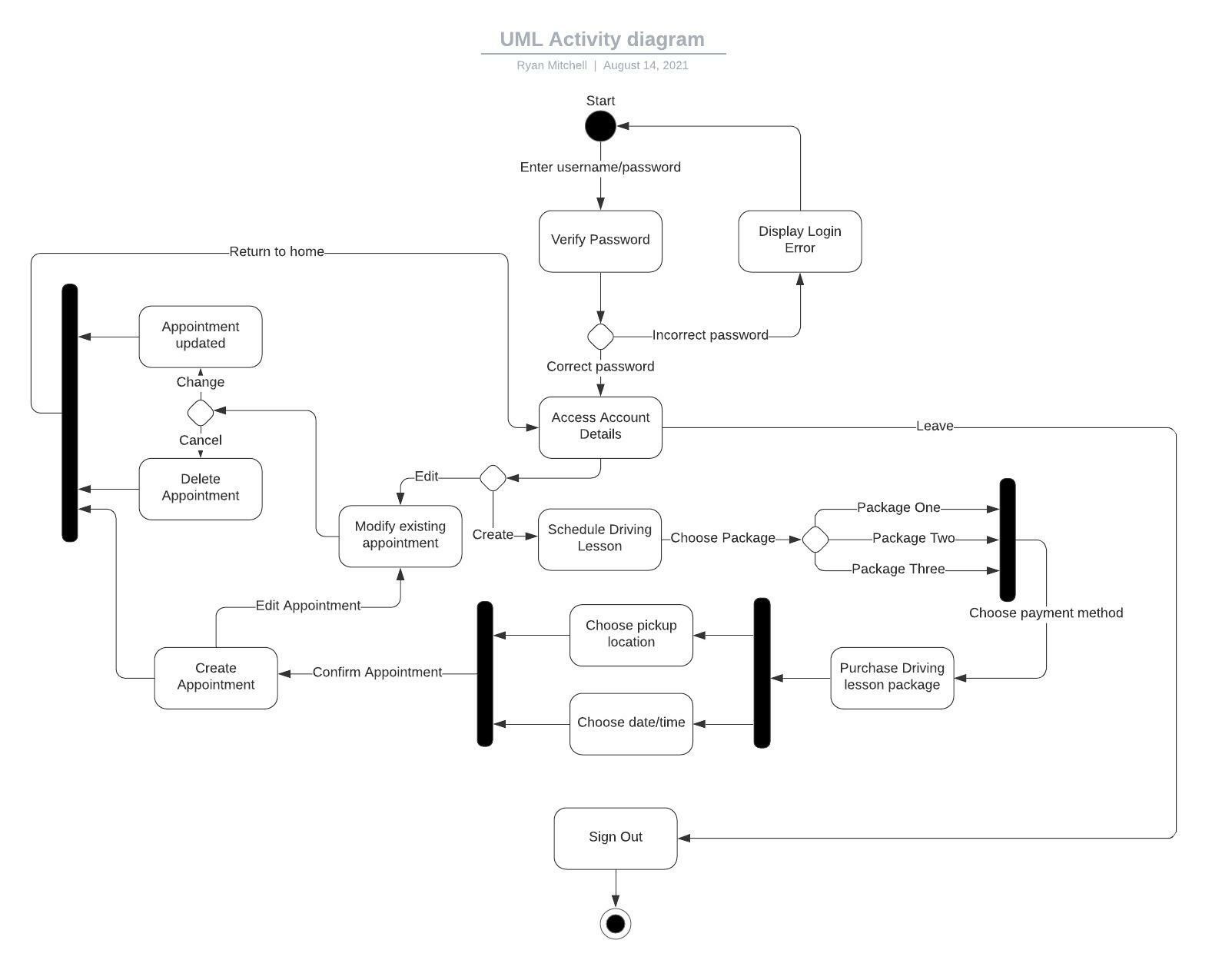
By Ryan Mitchell

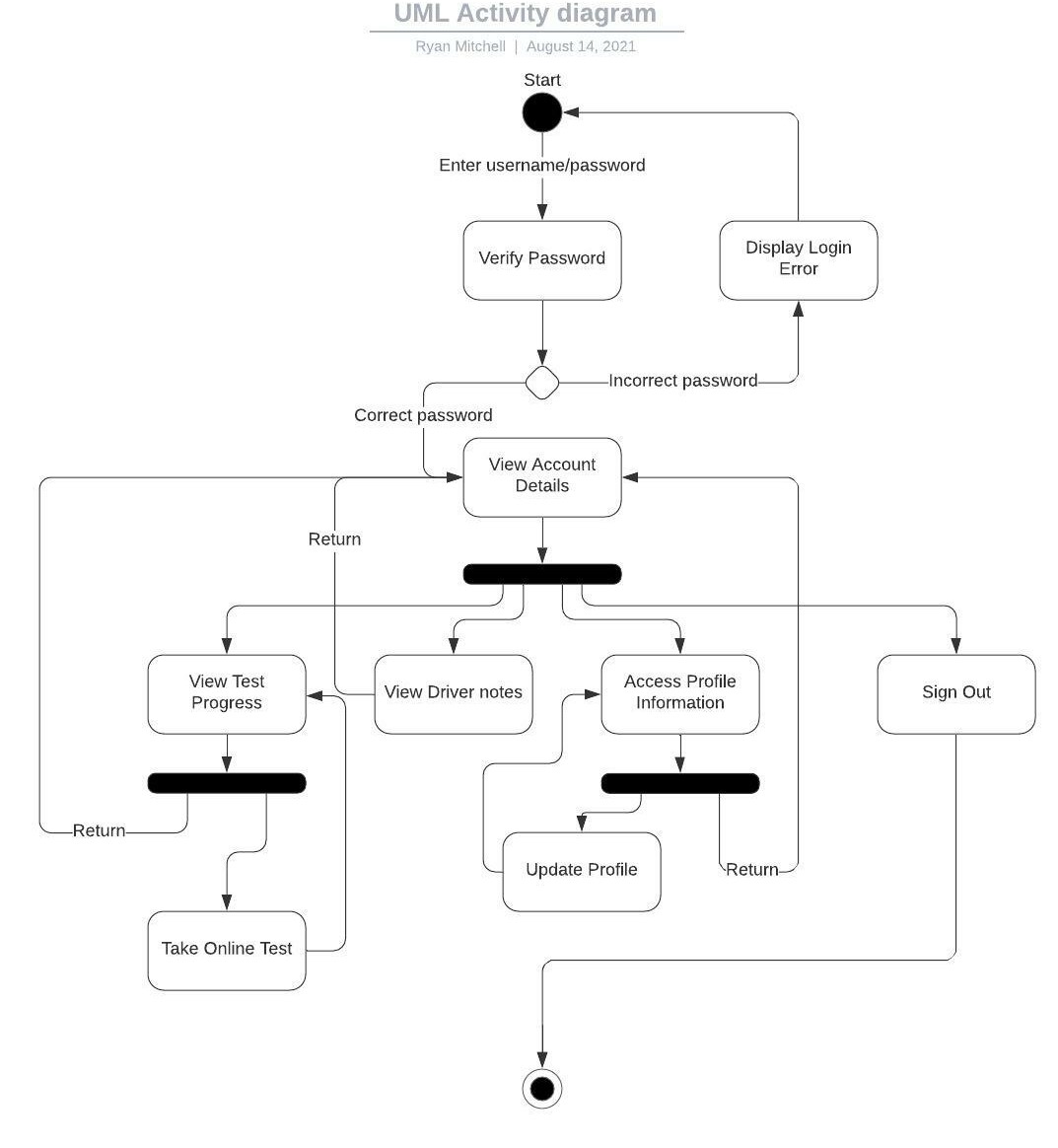
## UML Diagrams

### UML Use Case Diagram

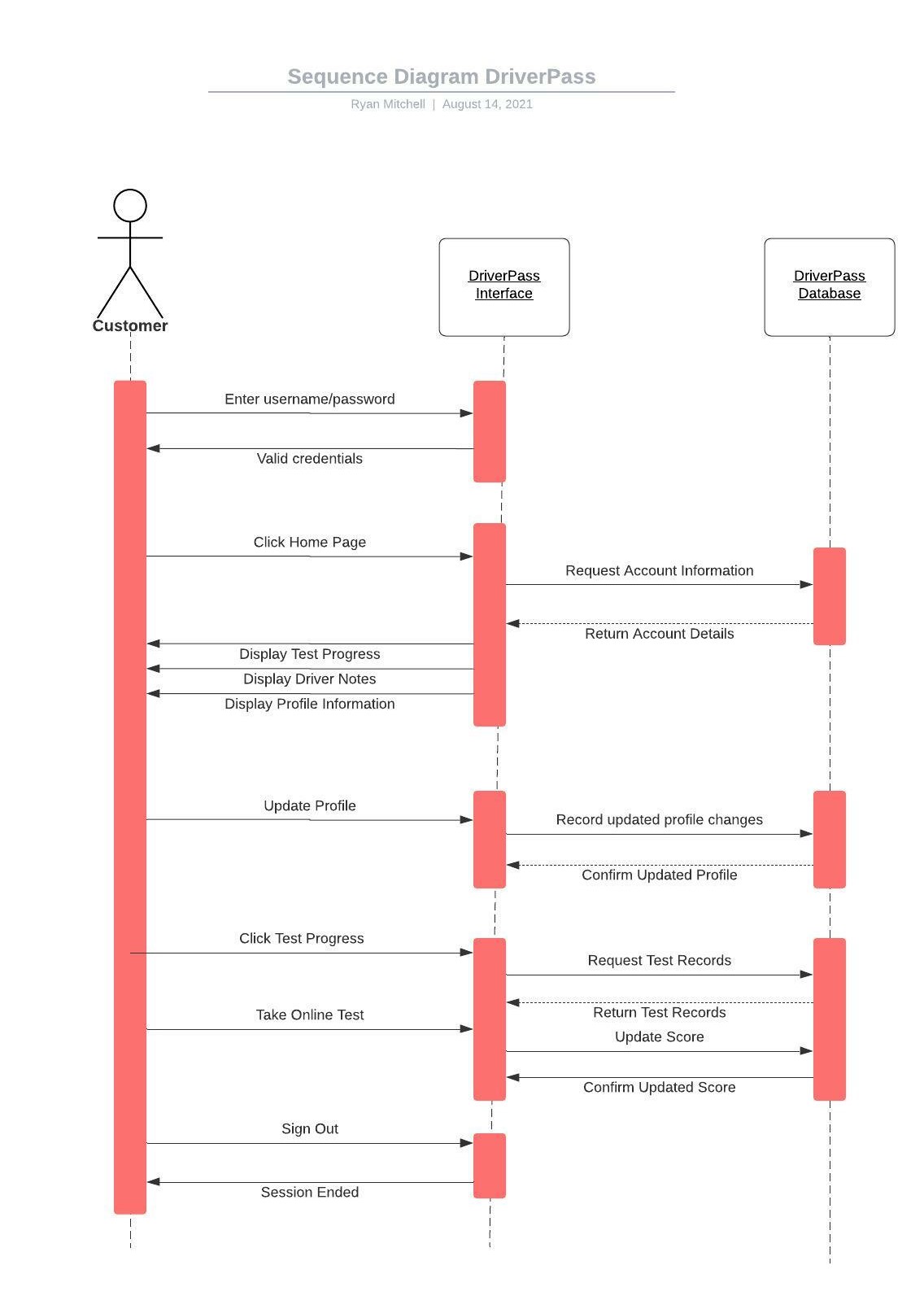


### UML Activity Diagrams

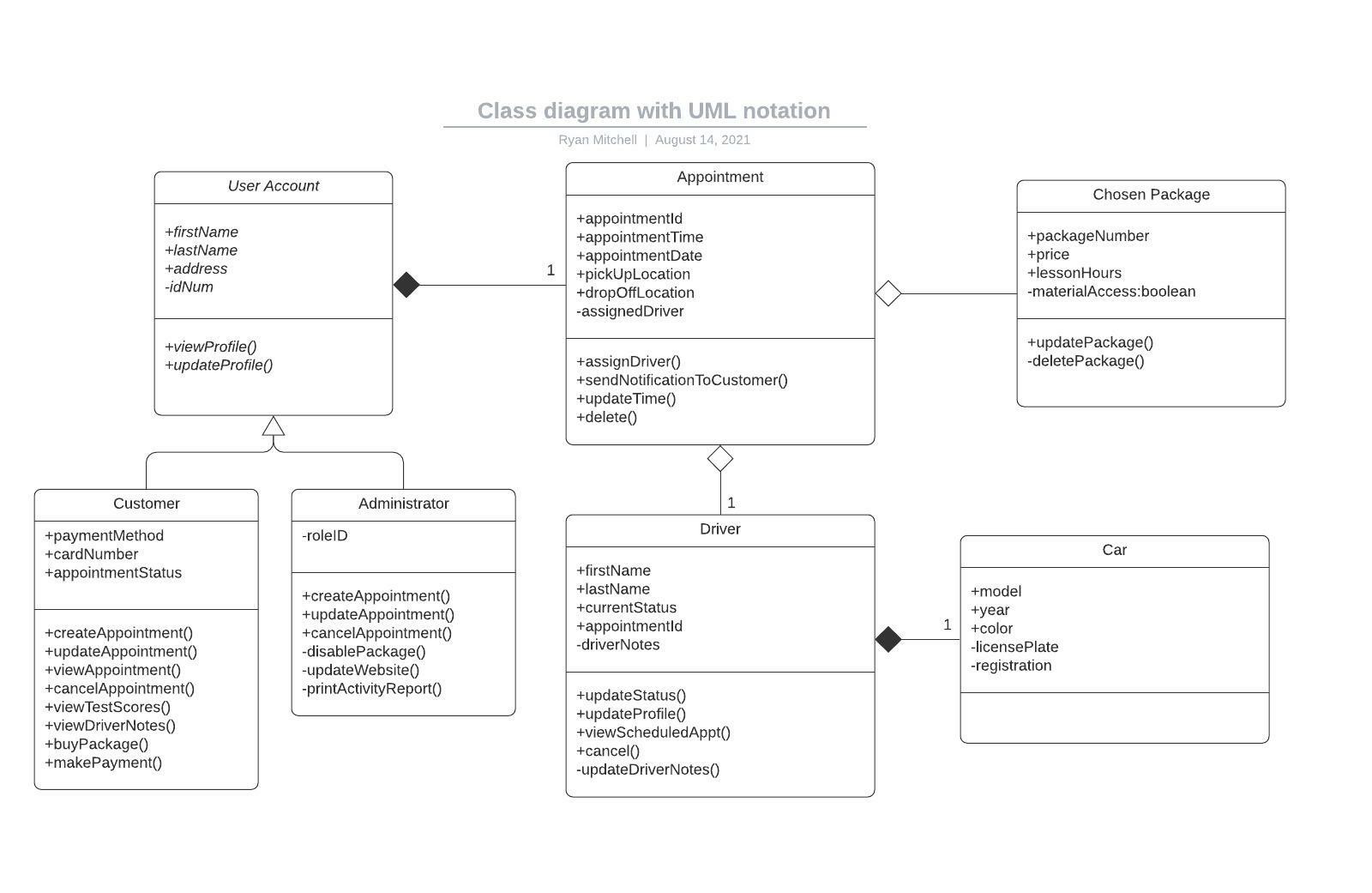
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### UML Sequence Diagram

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### UML Class Diagram

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## Technical Requirements

For the development of this system, the team will need access to:

* Standard Java development tools/utilities
* Web development tools
* Cloud service/database integration and access
* Windows/Mac OS computers and mobile devices
* High speed/reliable internet

Given the overall simplicity of the system being designed, a small team of developers with proficiencies in Windows/Mac/Linux will be preferable to help ensure compatibility across all major browsers and operating platforms.