



DriverPass System Analysis

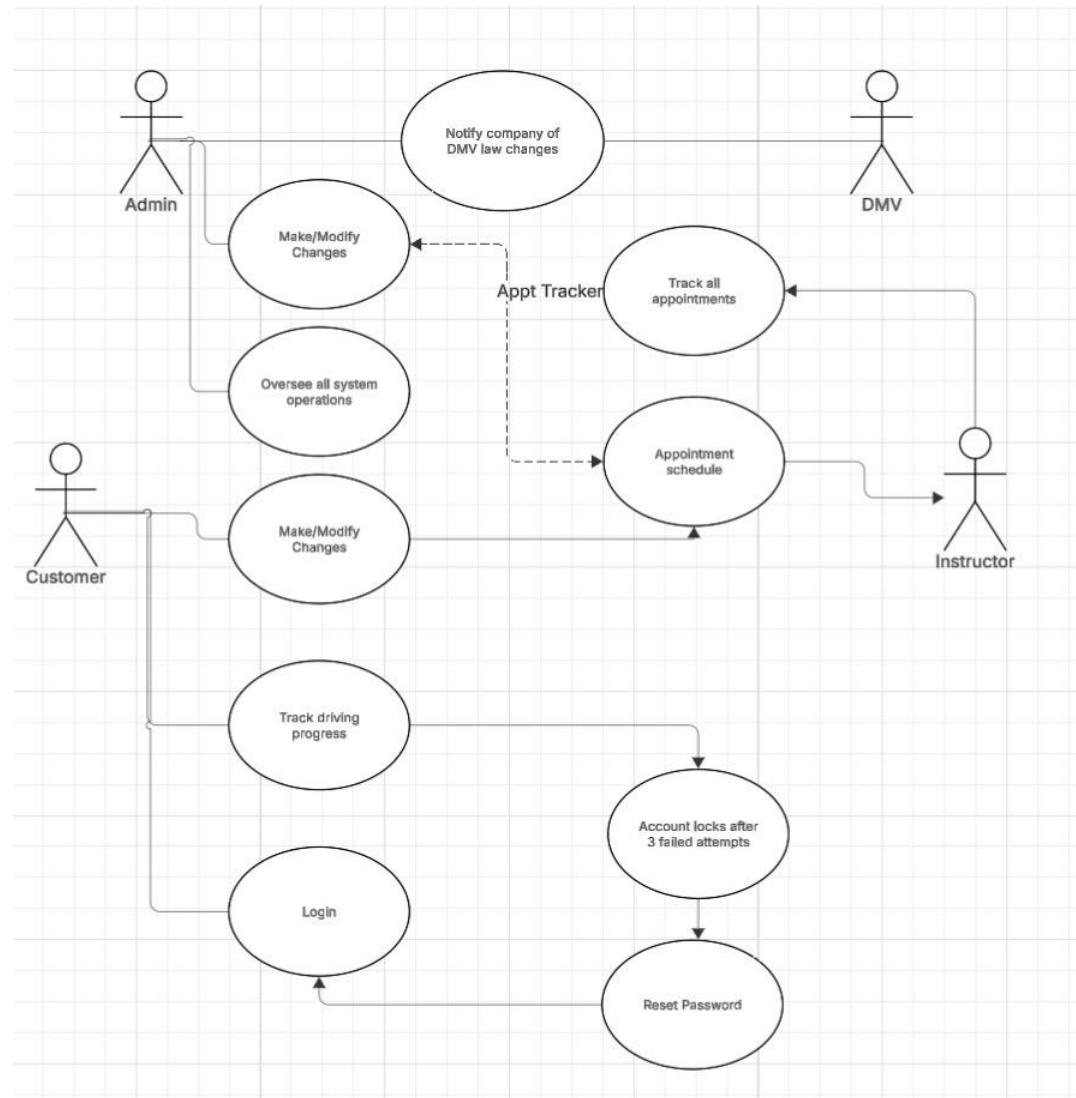
Adisen Samano



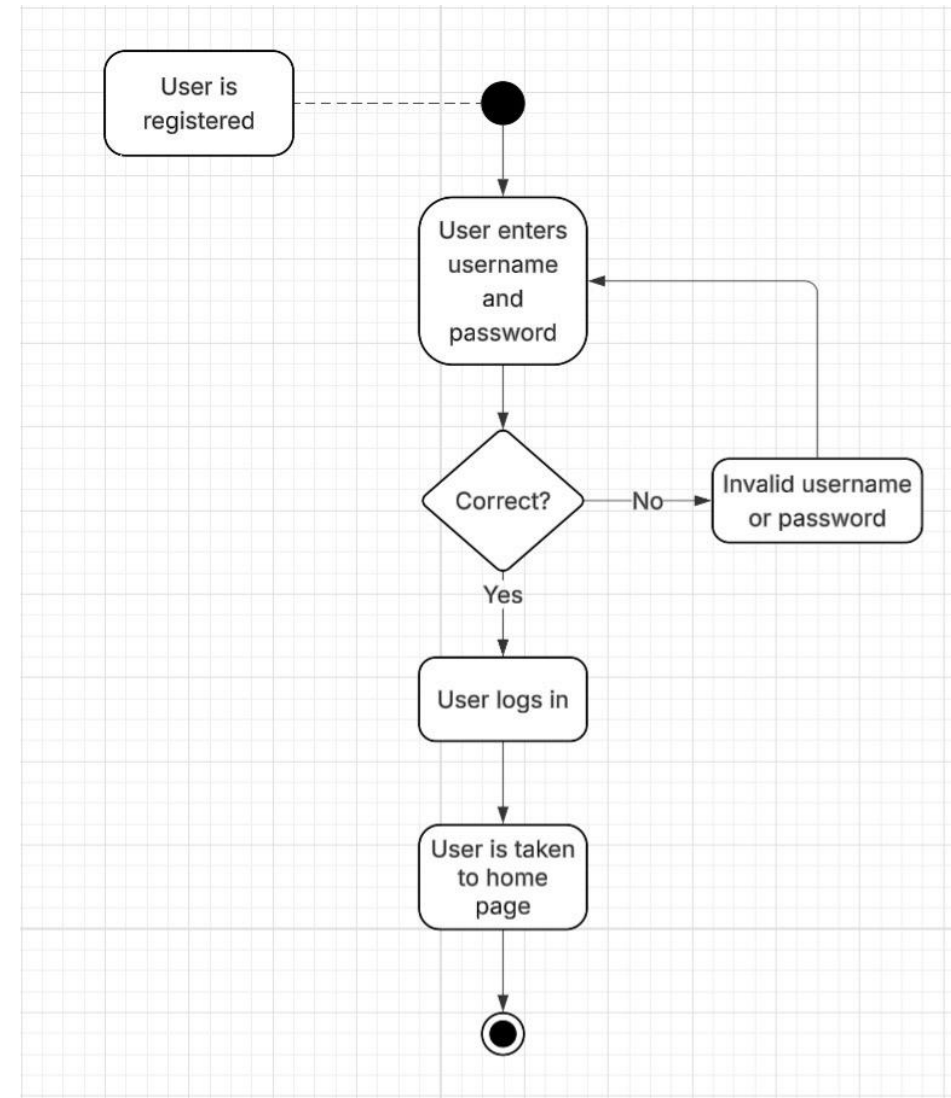
System Requirements

- Functional:
 - Users will have access to practice tests
 - Users will be able to schedule driving lessons
- Non-Functional
 - Users will have a case sensitive password and a unique username
 - Web application will be cloud based

Use Case Diagram



Activity Diagram





Security

- Will be through a cloud-based service
- Usernames and passwords will be stored in database
- Usernames and passwords will be case sensitive
- Security threats can be removed through admins or IT
- Lockout after numerous failed login attempts



System Limitations

- The system is web-based and possibly will not include a mobile version
- Overall project scope is unknown
- Users cannot choose drivers they desire
- Developer cannot remove or add to DriverPass packages
- Three months' time frame