



DriverPass System Analysis

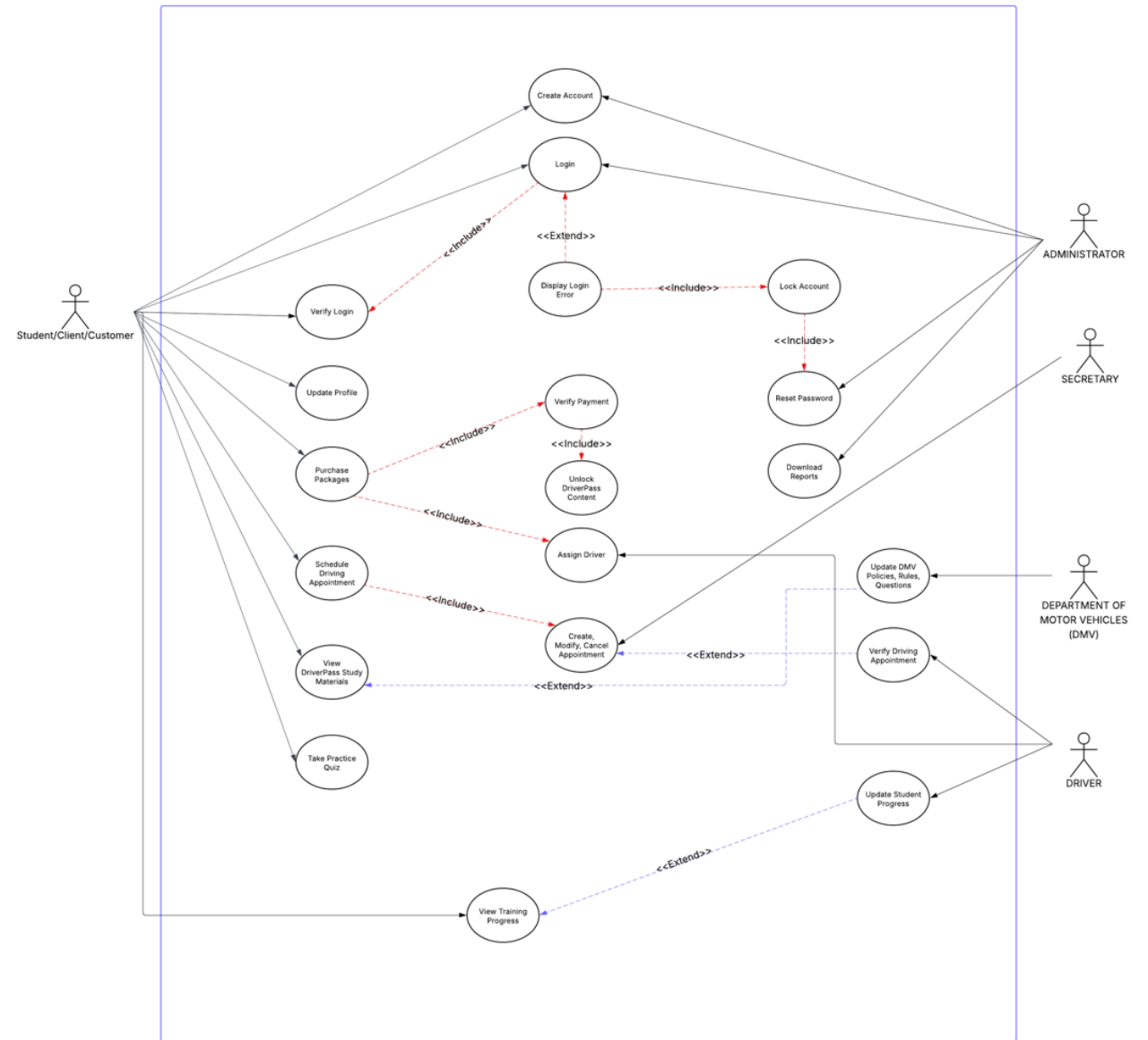
Megan Mitchell



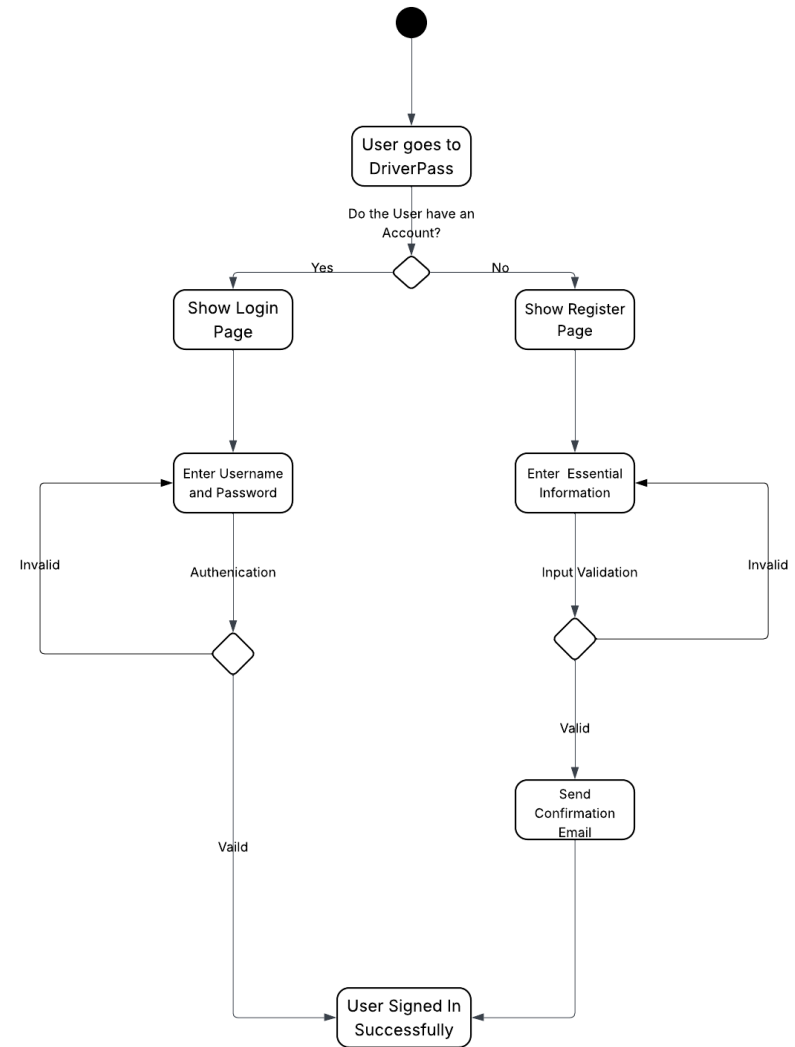
System Requirements

- **Functional Requirements:**
 - Users can schedule driving appointments.
 - Admin can assign drivers to students.
- **Nonfunctional Requirements:**
 - The system should be available 99.9% of the time.
 - The platform must load all pages in under 3 seconds.

Use Case Diagram



Activity Diagram





Security

- Passwords must be entered to access accounts
- Login attempts are monitored and limited
- Sensitive information is validated before saving
- Confirmation emails help verify identity
- Admins have different access than regular users



System Limitations

- Internet is required to use the system
- Users can't sign up without a valid email
- Limited support for people using older devices or browsers
- Some features might not work during system updates
- Users must remember their login info or reset it