

# **Deliverable #4**

**Company:** TranspoLogic

**Product:** FleetConnect

**Group members:**

Ahmad Habib 23i-0011

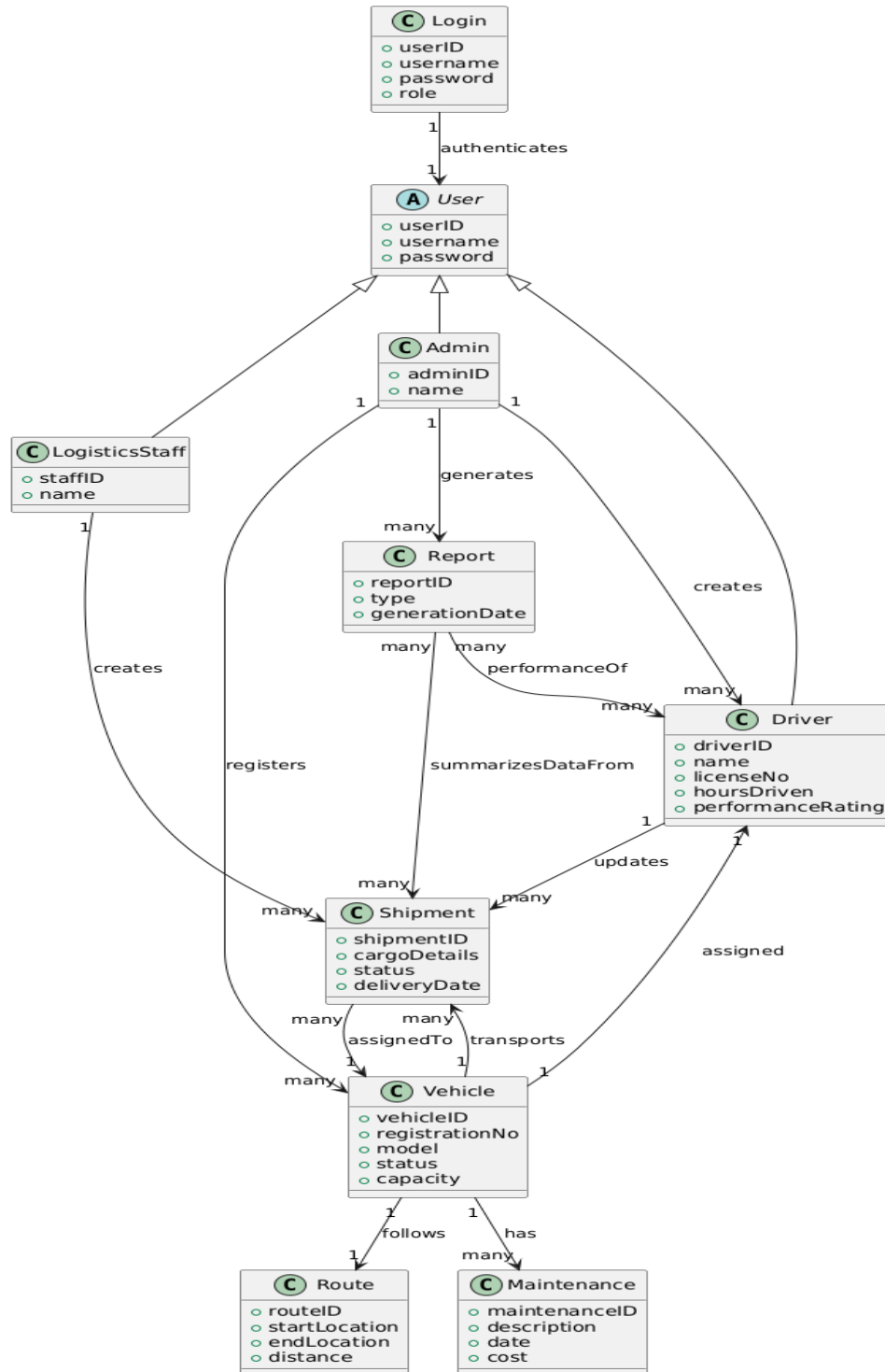
Rayyan Qamar Hashmi 23i-0815

Umer Naseer 23i-0663

**Section:** CS-5B

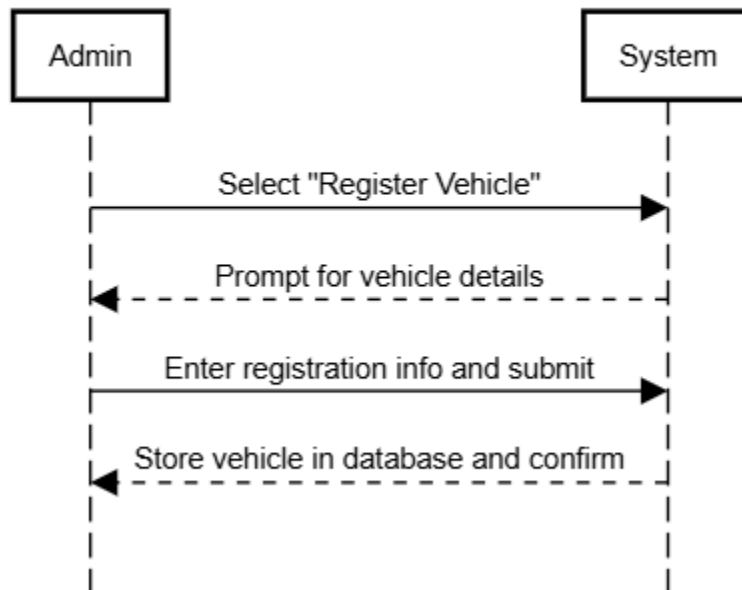
# Domain Model

**FleetConnect Domain Model**

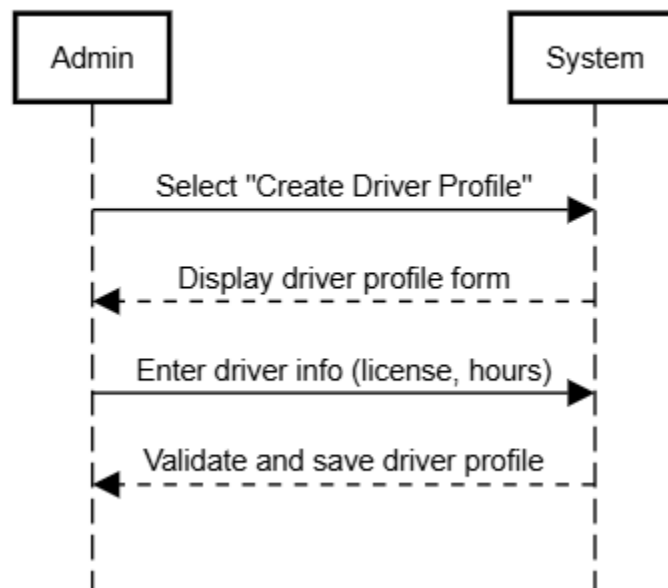


## System Sequence Diagrams

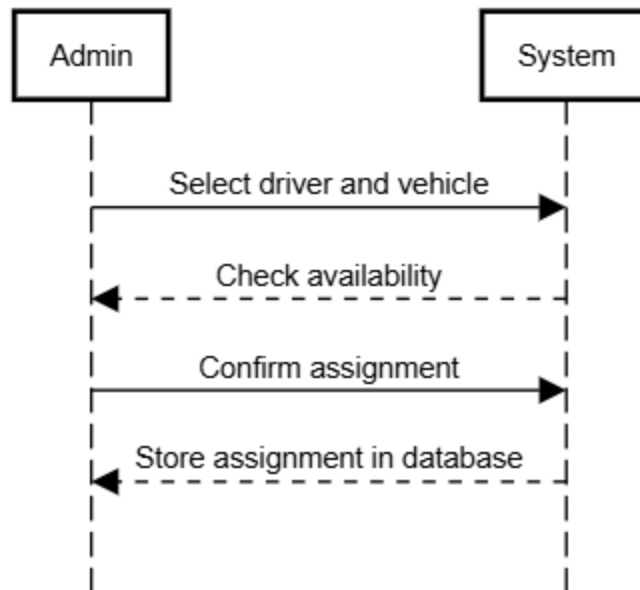
### Register Vehicle



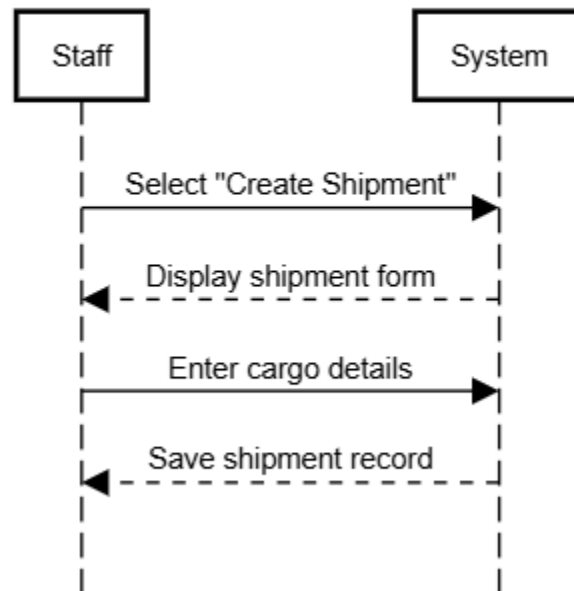
### Create Driver Profile



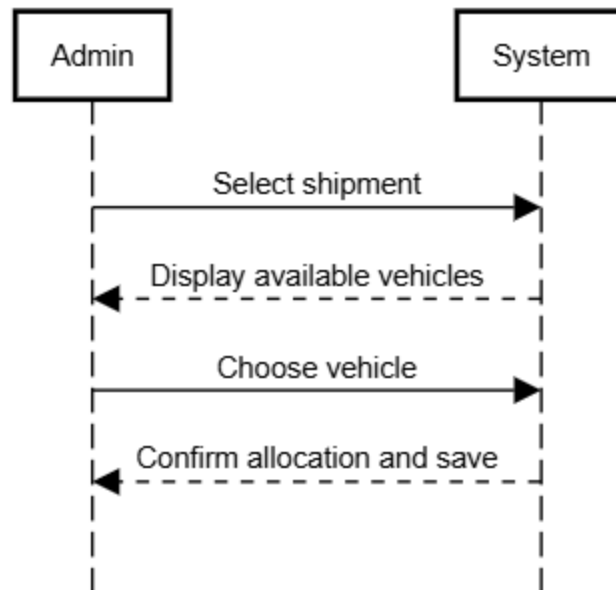
## Assign Driver to Vehicle



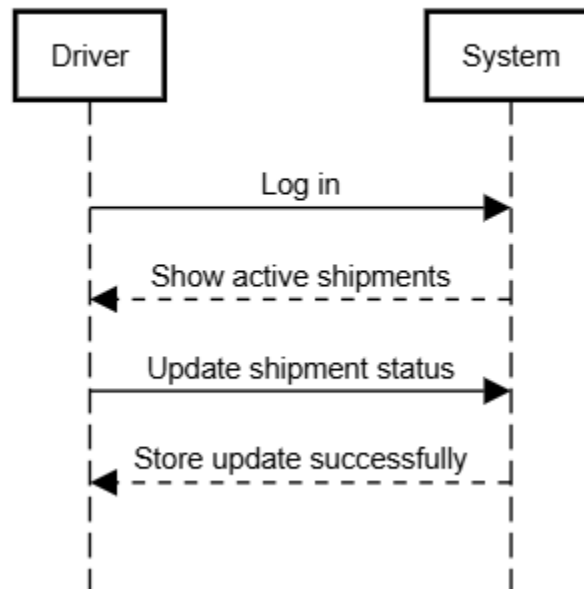
## Create Shipment



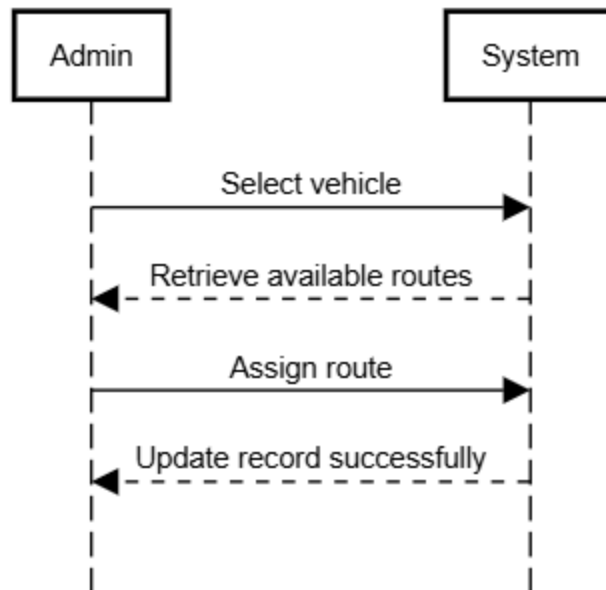
## Allocate Shipment to Vehicle



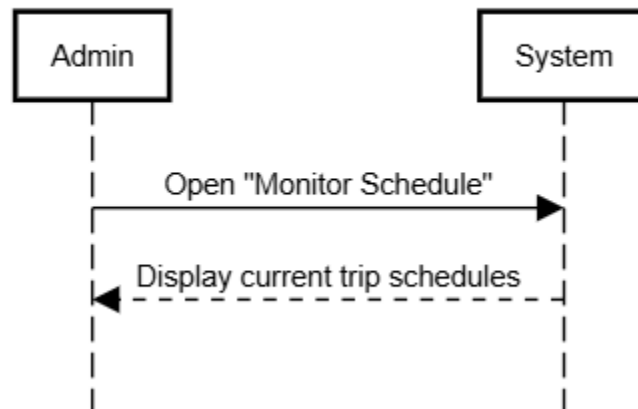
## Update Shipment Status



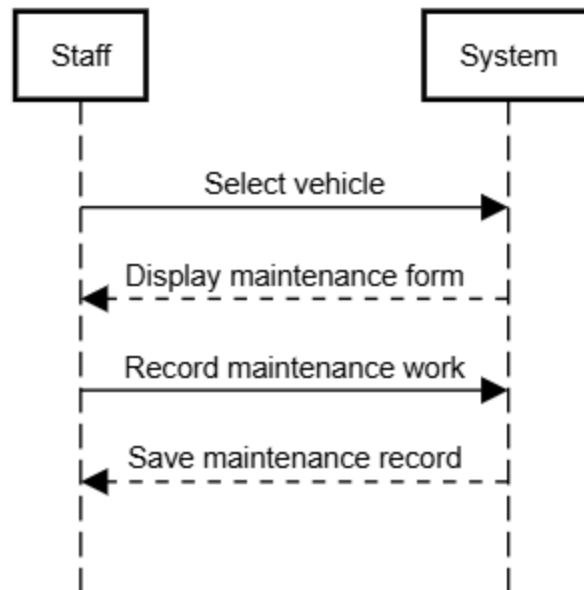
## Assign Route to Vehicle



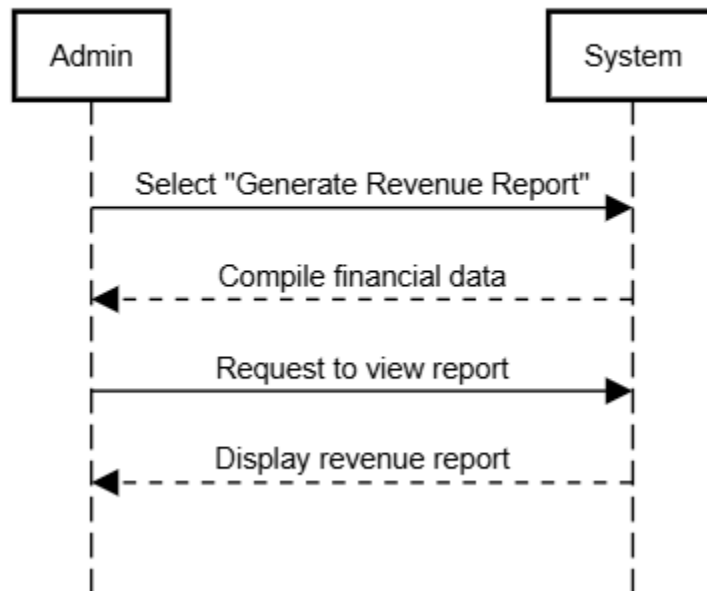
## Monitor Schedule



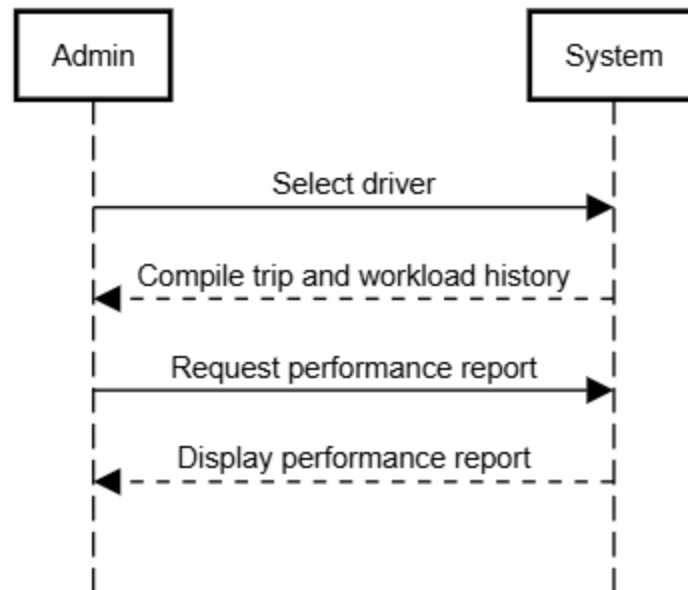
## Record Maintenance Activity



## Generate Revenue Report



## Generate Driver Performance Report



## Authentication

