# Software Engineering

# Assignment - 4

**20 Feb 2018**

# Design Document

Submitted by
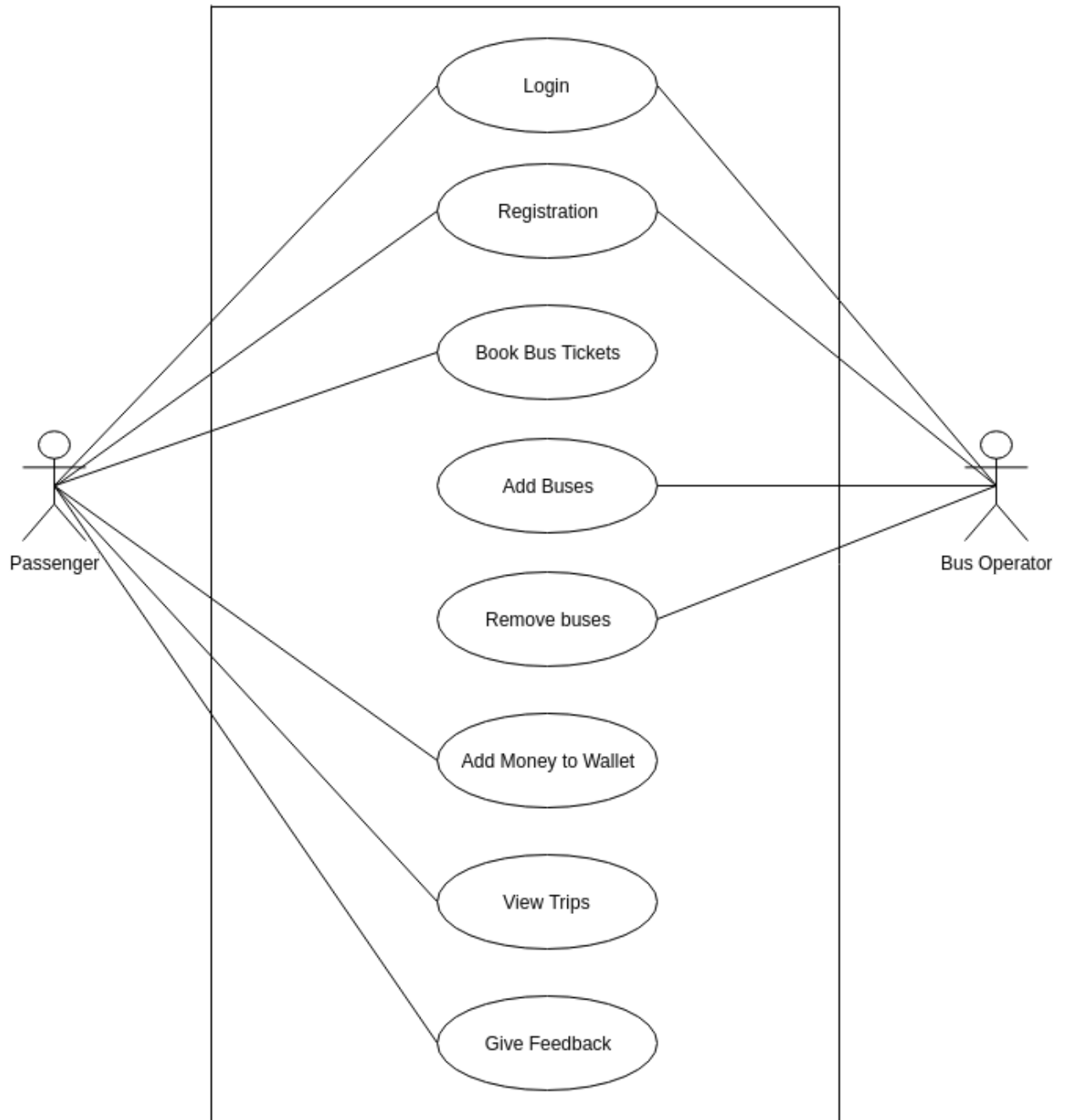
A Aditya - 15IT201

Submitted to
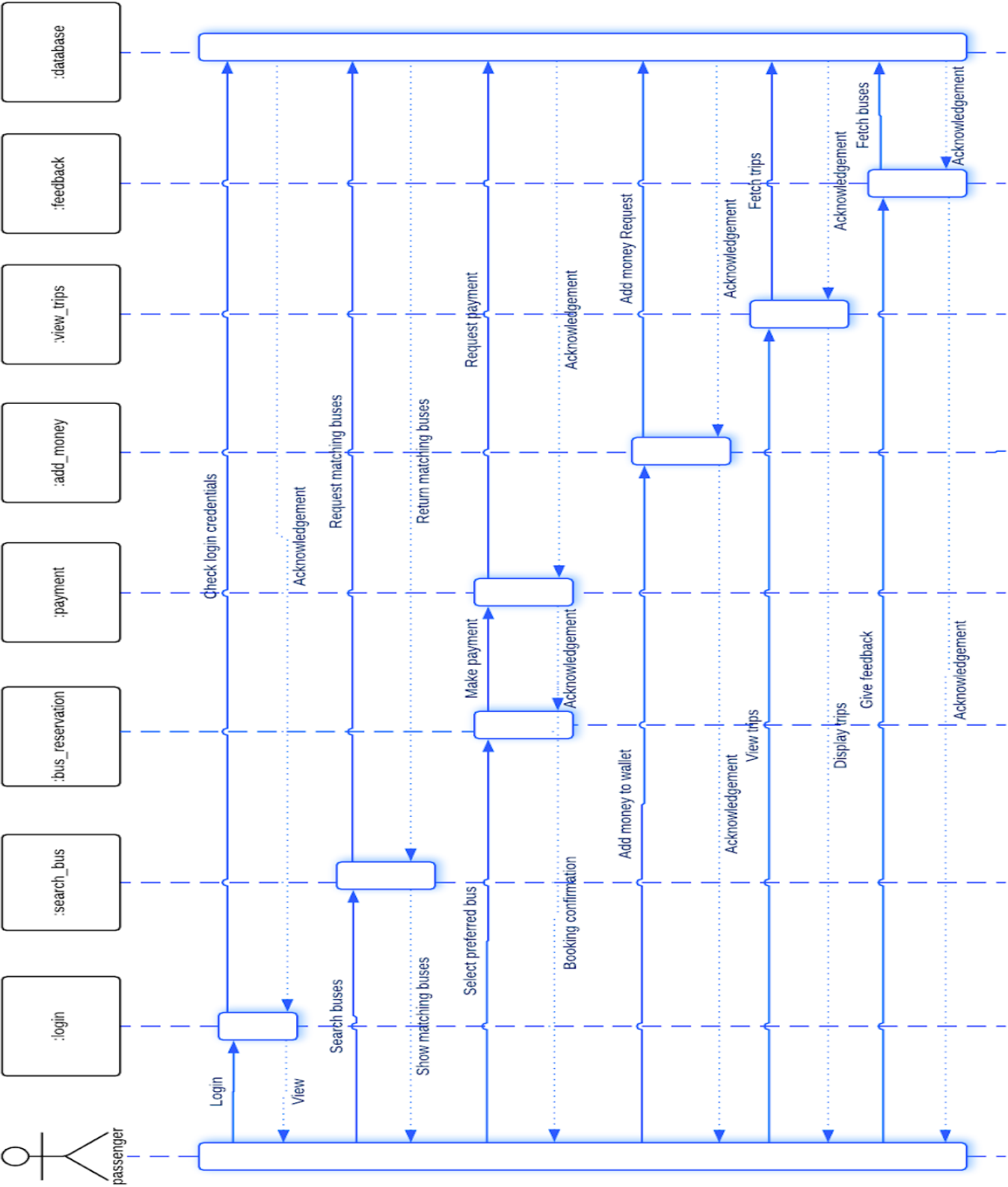
Ms. Raksha Nadgir
Assistant Lecturer
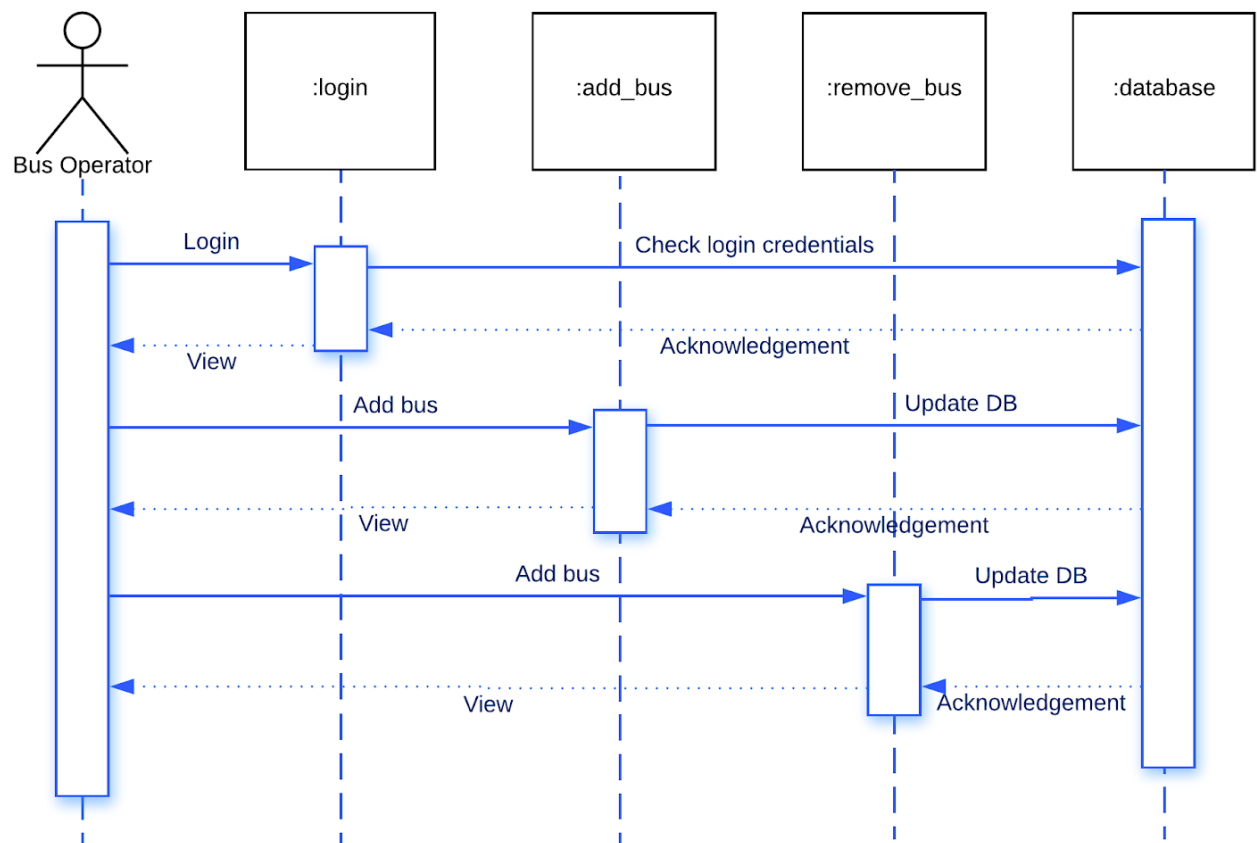Department of Information Technology
NITK Surathkal
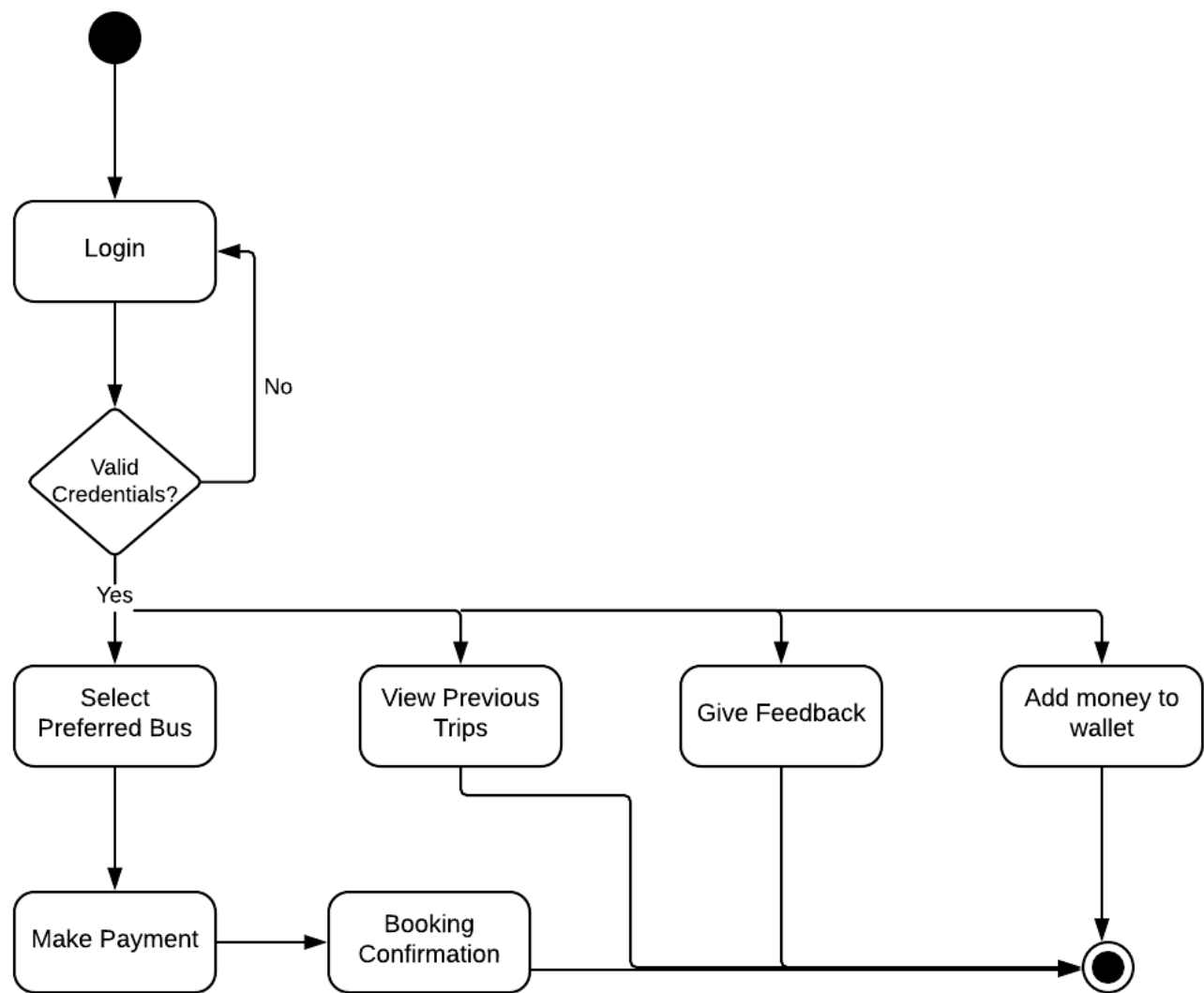
# 1. USE CASE DIAGRAM

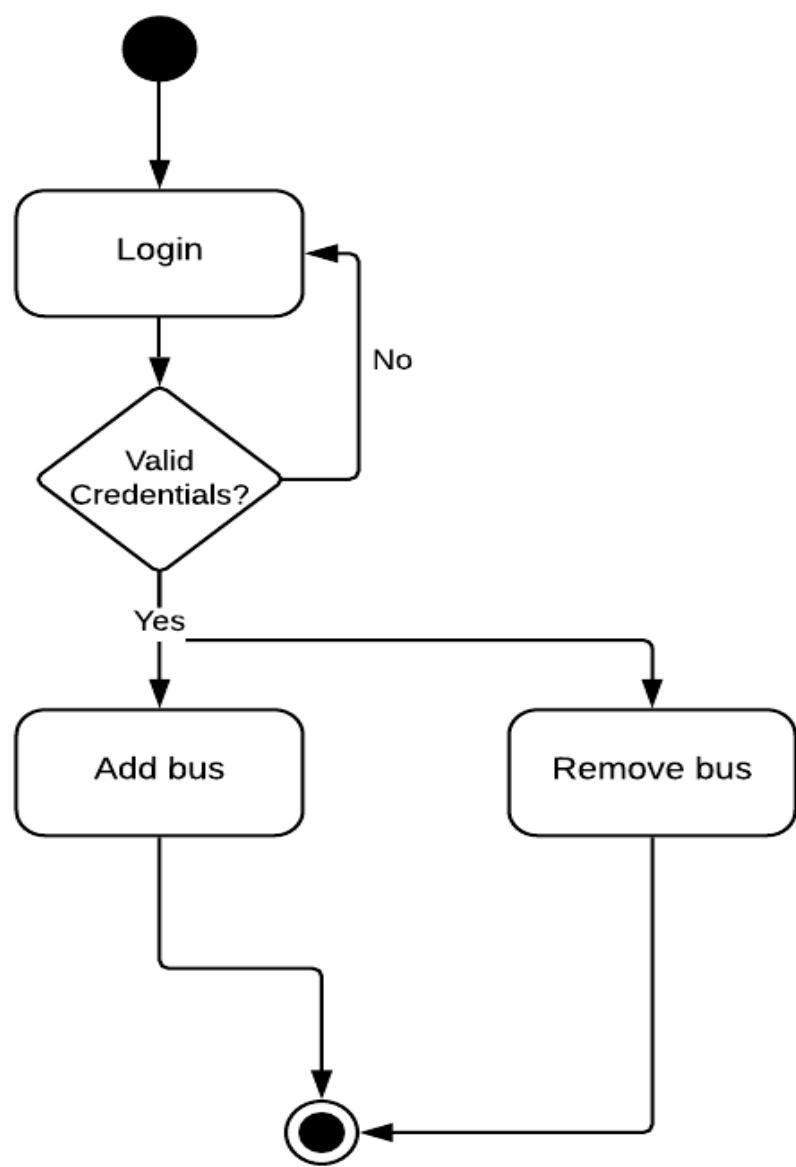## 2. SEQUENCE DIAGRAM - Passenger
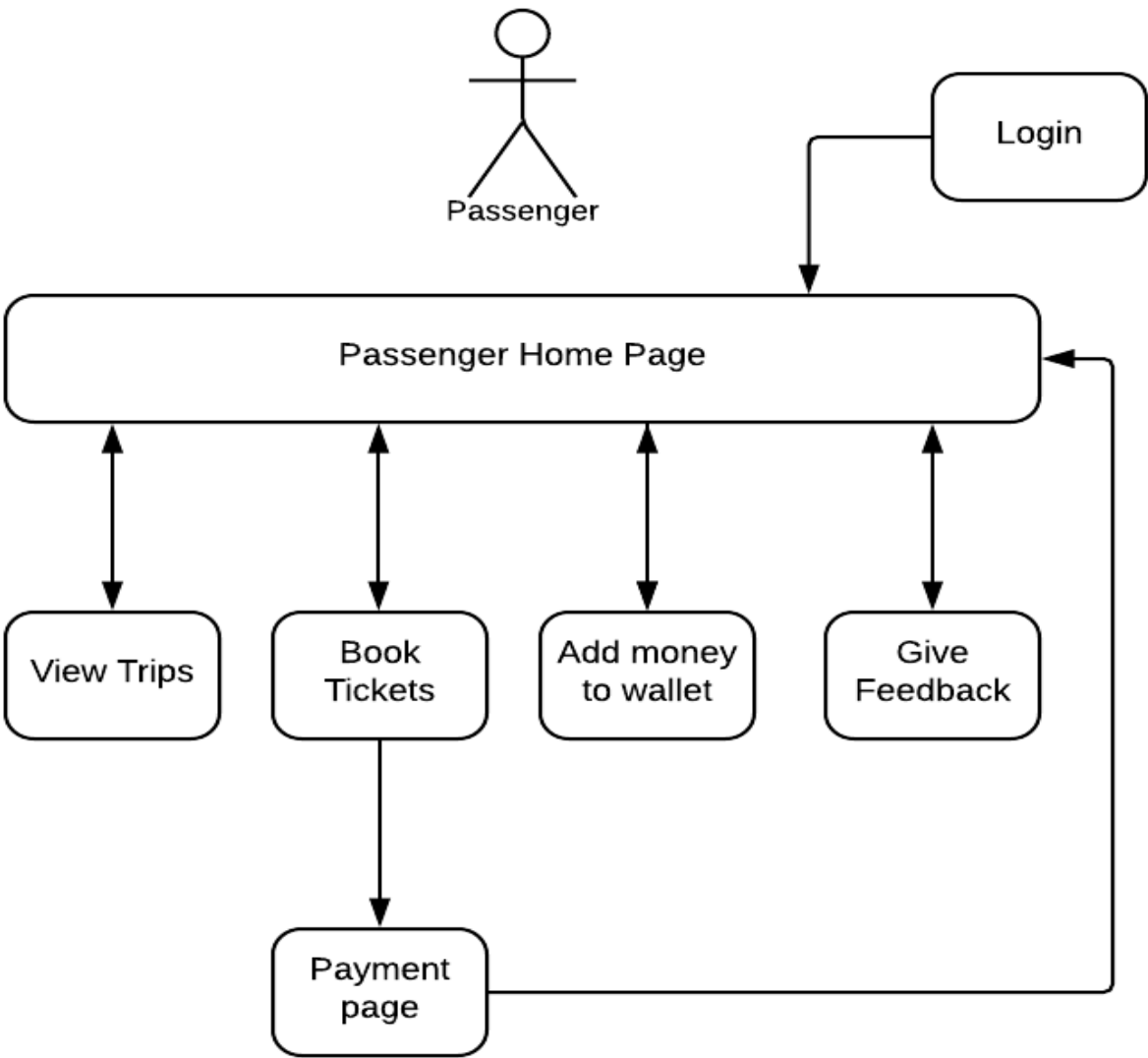
## 3.  SEQUENCE DIAGRAM -  Bus Operator
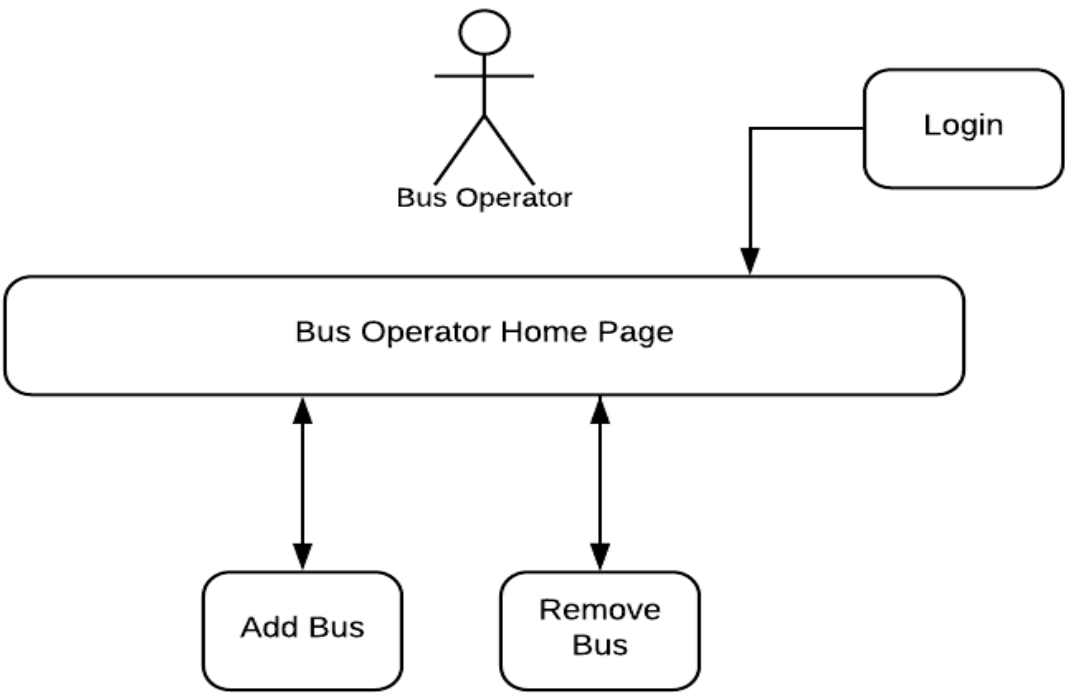
## 4. ACTIVITY DIAGRAM - PASSENGER

## 5. ACTIVITY DIAGRAM - BUS OPERATOR

## 6. NAVIGATION DIAGRAM - PASSENGER

## 7. NAVIGATION DIAGRAM - BU S OPERATOR

# 8. SWIMLANE DIAGRAM