Project Specification

Flight Reservation System

MSSE670 Fall 2019 1W

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# Introduction

## Intent

Document details the design of the flight Reservation System

## Issue

This is for login service implementation which can validate only single customer.

**Issue**

In the above case, we have created own LoginException. AuthenticateCustomer method throws LoginException service implementation class.

**Summary**

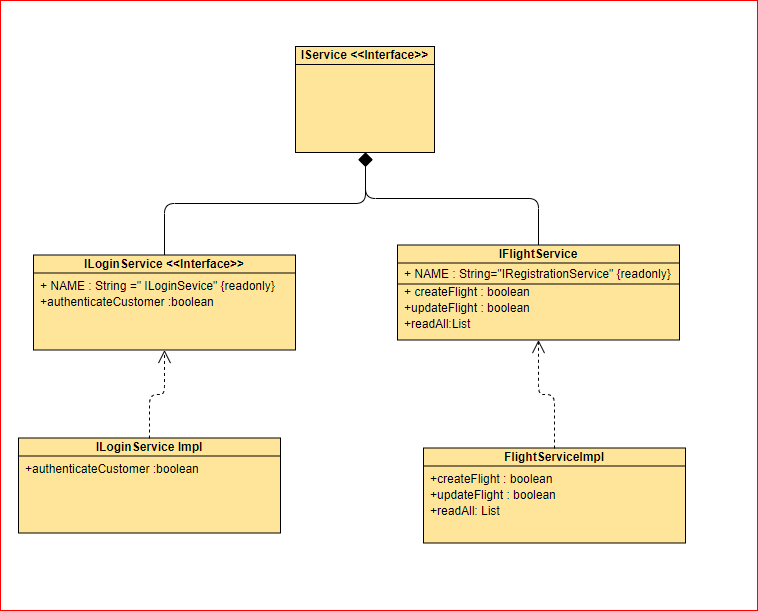
# Class diagram

## Description

This section illustrates service layer of login service and flight service.

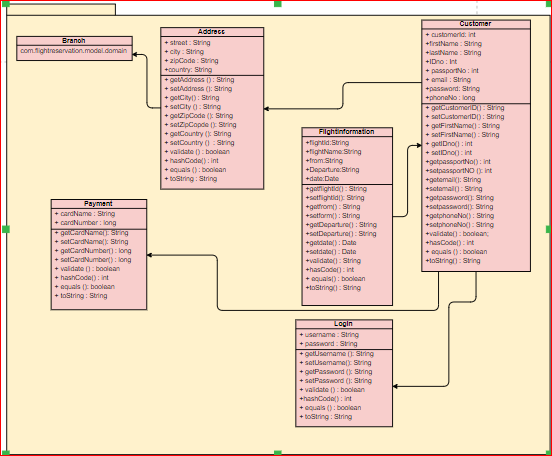
## Service Layer Class Diagram

Figure 2‑1 Service Layer Class Diagram



## Domain Layer Class Diagram

Figure 2‑2 Domain Layer Class Diagram



# Development Directory

## Description

This service showsv the directory structure of the source code located under the “src” folder and the correspoind test code under the “ test” folder. This week business layer has been created with correspondence with use case. Test of each layer has been created and tested the functionality which is plaed under “test” folder.

A screenshot of text

Description automatically generated