## CSE207 – Data Structures Project: Train Ticket reservation system

## **Project Description:**

Train Ticket reservation system will allow to buy your ticket through online. In this project customer can view total number of ticket available and reserve advanced ticket for their journey. The ticket will be provided upon customers' request in First Come First Served basis. The train ticket reservation system has the following requirements:

- a. There are many trains available for each destination which can be stored in linked list.
- b. Detail of each train is saved in a stack
- c. The customers are organized as a Queue served FCFS.

In this project, you have to do the followings:

- 1. Install the train record
- 2. Train ticket reservation
- 3. Show the train details
- 4. Show all train available report