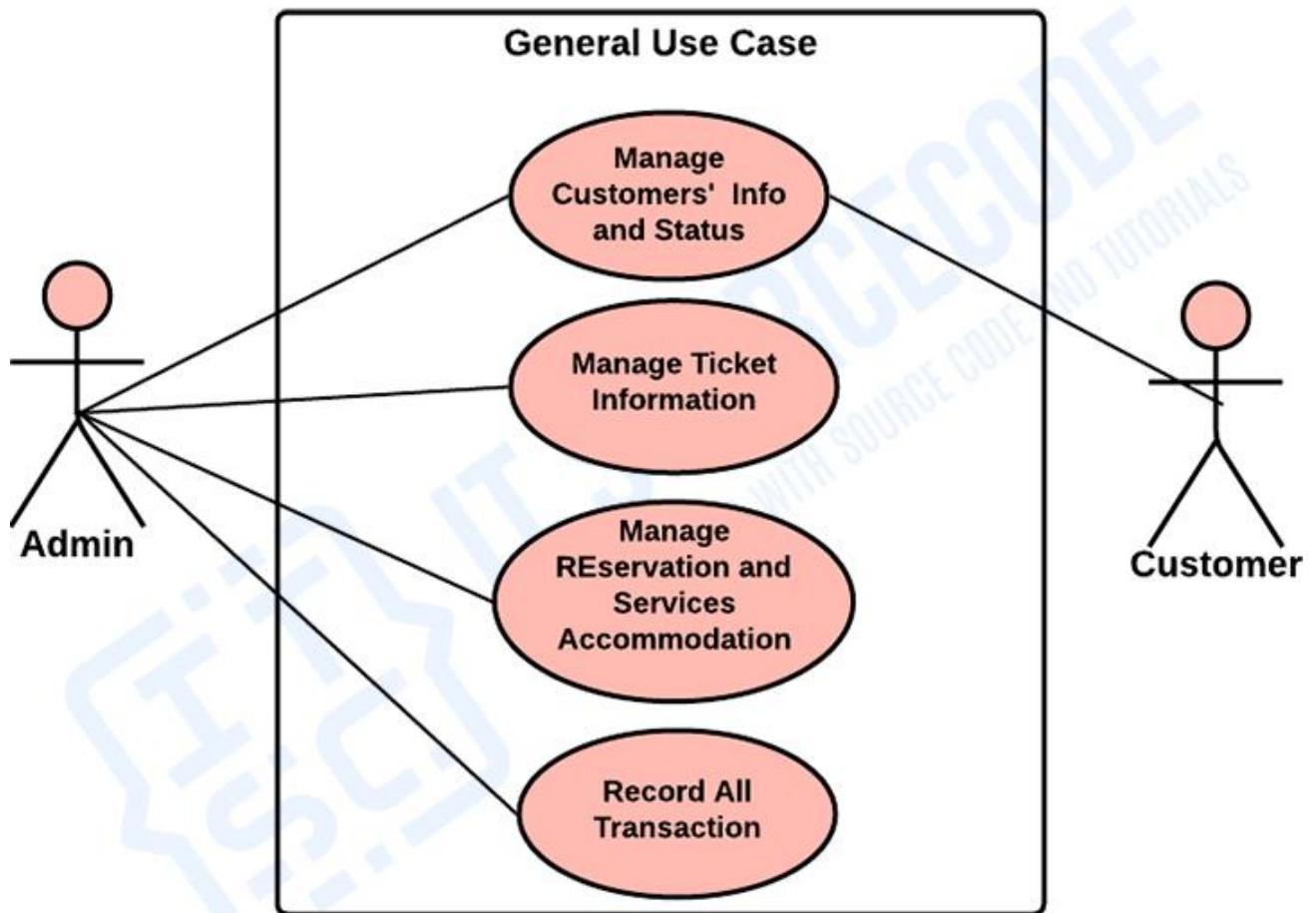


Here are the diagrams with discussion of **Railway Reservation System Project Use Case Diagram** using **Include** and **Extend** 2021.

1. General Use Case

Now I present to you the general use case of the Railway Reservation System. This diagram shows the general processes or function that the system could do that is based on the transactions done by the admin in managing the their customers' reservation transactions.

RAILWAY RESERVATION SYSTEM



USE CASE DIAGRAM

General use case is the most common application of a use case diagram. The use case diagrams depict the system's main components as well as the flow of information

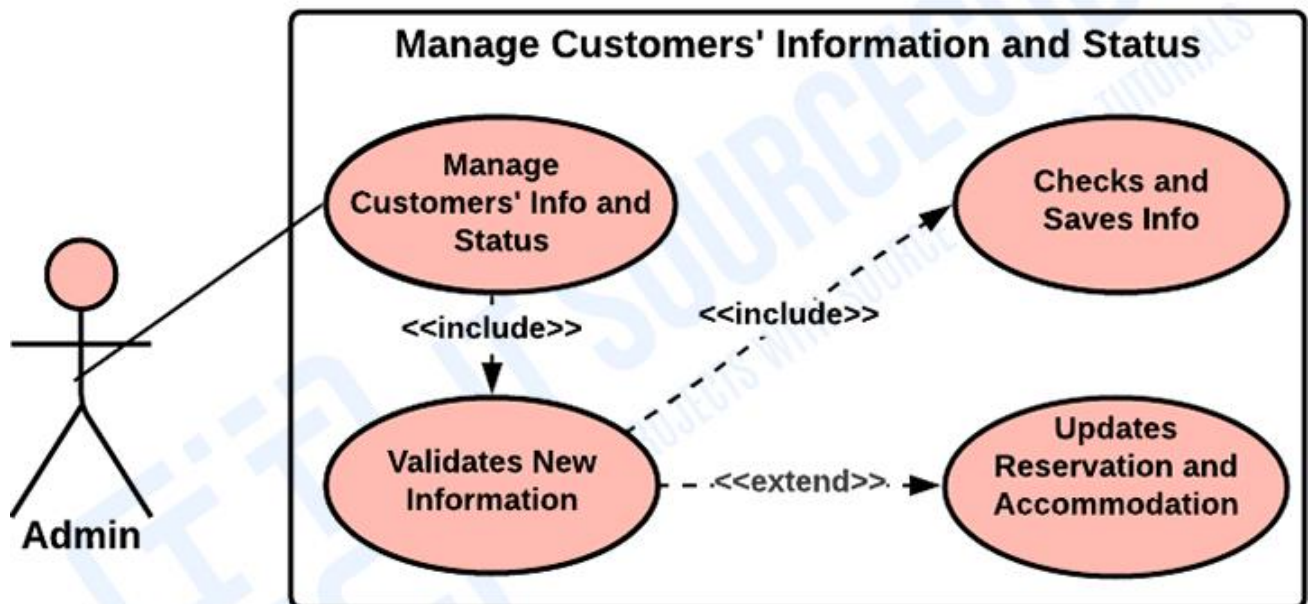
between them.

With the help of this general use case, the programmer will have the basis on what could be put into consideration in creating the Railway Reservation system.

2. Monitor and Manage Customers' Information and Status

This is where the admin of the system could manage and monitor their customers' information and status. In this process they were able to track the transactions and reservations made by their customers as well monitor the services that they availed.

RAILWAY RESERVATION SYSTEM



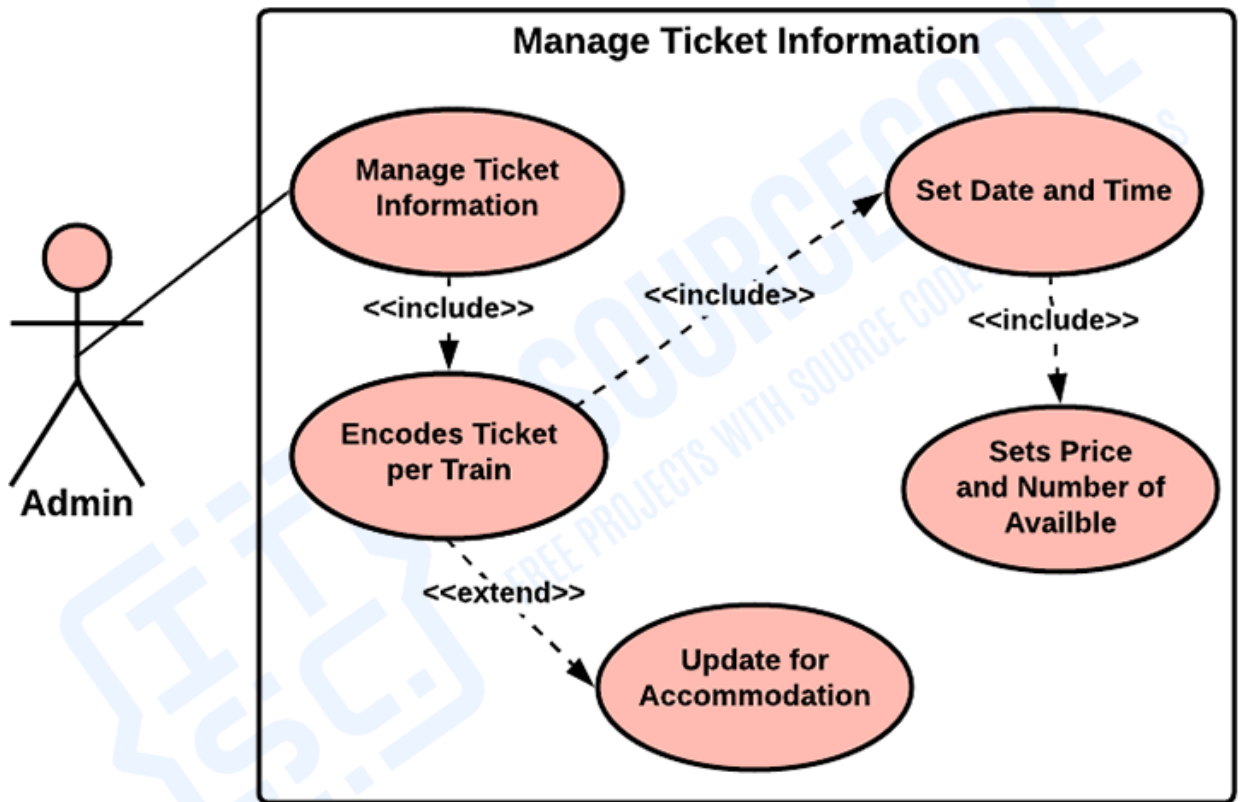
USE CASE DIAGRAM

As you can see the customers' information should be encoded to the system. The system then will monitor its details to validate it and then saves the data.

3. Manage Ticket Information

This process explains how the admin produces the tickets of the railway reservation system that are available for reservations. Through this process, the admin and the customers will also know if the ticket are still available or not.

RAILWAY RESERVATION SYSTEM

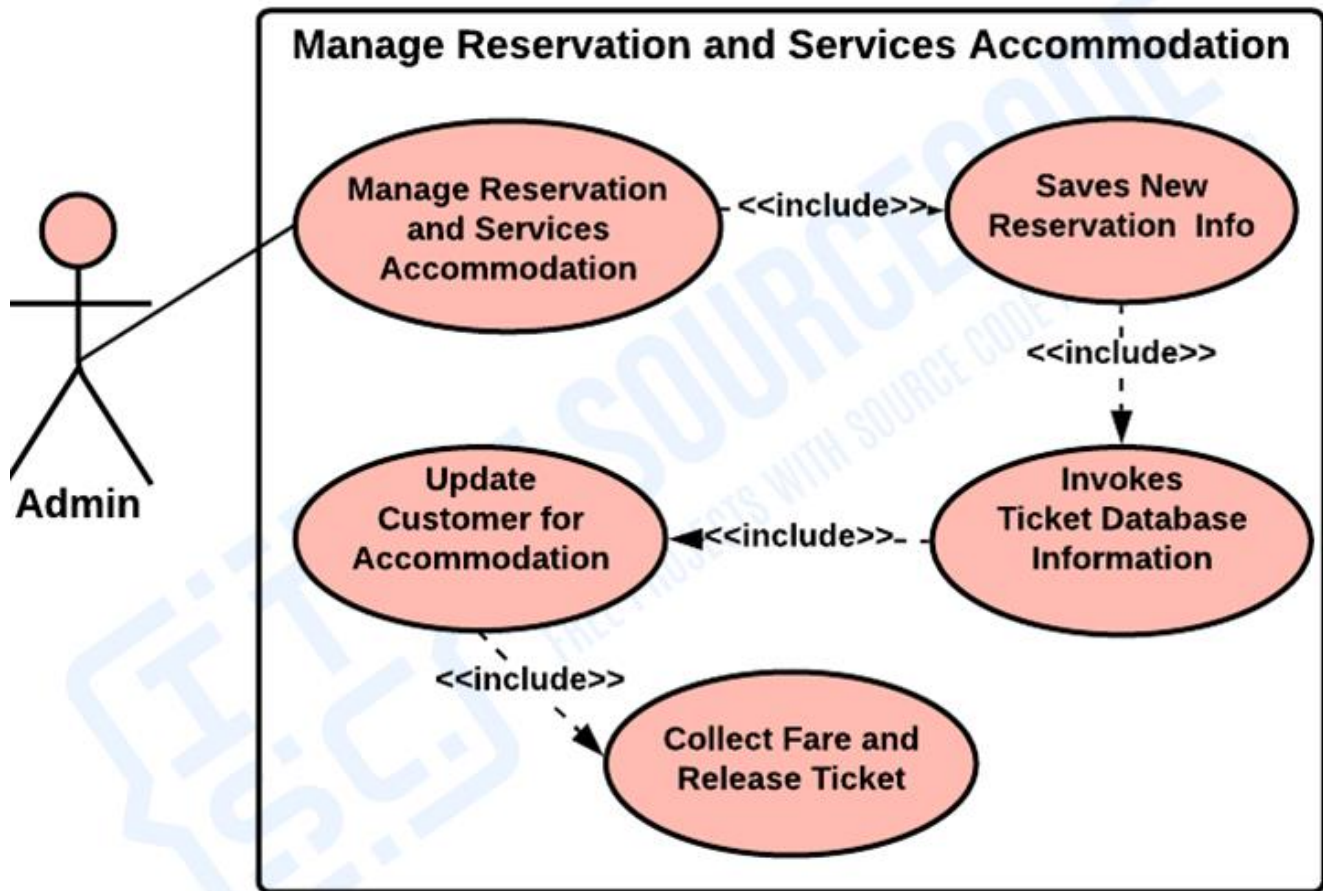


USE CASE DIAGRAM

4. Manage Reservation and Services Accommodation

Its process includes the setting of accommodation in each services offered. This will also check the availabilities of ticket and how many passengers can the train accommodate.

RAILWAY RESERVATION SYSTEM



USE CASE DIAGRAM