# PROJECT REPORT ON AIRLINE RESERVATION SYSTEM

# SUBMITTED BY,

**GROUP-1** 

**RASIKA V V** 

**RESHMA KRISHNAN** 

**FATHIMA NOVRIN** 

**SNEHA ROY** 

**ANANYA B** 

**ANUSREE** 

**AMAL S** 

**AMAL BHAS P** 

### AIRLINE RESERVAION SYSTEM

Date:11-09-2021

# PROBLEM DEFINITION AND SCOPE

## **ABOUT THE PROJECT**

In this "Airline Reservation System" main aim is to provide the online ticket & seat reservation of National and International Flights and also give us the information about flight departures.

This project mainly, we are going to concentrate on ticket booking function, this function will take the user inputs like their requirements (flight name, flight source & destination, Number of seats, Seat numbers), after entering all of his/her requirements in this application, it can check at backend & provide us the total information about flights. Reserved and booked seats should be mentioned so that no two passengers can have the same seat for the same journey

### **EXISTING SYSTEM:**

In the existing system if any person wants to travel somewhere by flight he should take some basic steps to get ticket like he should go to airport to book the flight ticket, he should speak with Airline help centre regarding the availability of flights. It is time consuming process.

### **PROPOSED SYSTEM:**

In order to eliminate the errors of the previous system, a superb application has been developed due to which the user need not to waste his valuable time in booking, the ticket and instead of server is built that takes care of every action thereby reducing the size & effort of all users.

# **SCOPE OF PROJECT:**

The purpose of the present Airline Reservation system is to allow customer to interact that gives some basic information such as all flights information, availability of accommodation in flights, ticket booking, class type like luxury/ super luxury/ special/ AC/ non-AC.