# SYSTEM REQUIREMENTS

During the analysis of this project, the terms system and platform will be used to mean the same thing. Also the project is designed to be a single owned system with single vendor and multiple clients. This application targets middle man air ticket sales companies.

First, the system will be divided into three main components:

* The web Service application
* The web client application
* The mobile application

## WEB SERVICE APPLICATION

The section of the platform which will be owned by the purchasing company.

The main priorities of this application are:

* Pending flights and their available tickets left.
* Updating the flights status as it relates to sales and, customer services, prices and more.
* Give notification alerts to purchasers for their booked flights and all.
* Deals with flight places and prices

## THE WEB CLIENT AND MOBILE APPLICATION

This will deal with providing everyday clients the following functionality:

* Booking of flight spaces (for logged in clients)
* The ability to view all flights round the world in a live manner with details and description
* Monitoring of personally booked flights
* Monitoring of flights of interest