

**Web Technologies**

**Final Lab Project**

**AirPrice.com**

**Flight Booking System**

**Submitted to**

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**Introduction:**

**Airprice.com** is a web-based flight booking system in which customer can search available flights and get acknowledged of upcoming flights of desired timing and date. We have both customer and admin panels.

In customer service panel, when user successfully sign-in to our website he has three options for his ease. He can easily choose flight option from one-way, Round-trip, and search all flights of his desired date. After selecting desired option fill-up, the requirements and available flights will be shown to him. Customer can also see his shopping history.

In admin panel, Manager will be able to add, update and delete flight information. Same as customer panel, here manager has two options of add and update-delete. Manager can add flights from the available airplane, airport information in database. Same criteria in update and delete options.

**Screenshots:**

**Sign-in page:**

Graphical user interface, application

Description automatically generated

**Register:**

Graphical user interface, application

Description automatically generated

**Customer Homepage:**

Graphical user interface, application

Description automatically generated

**One-way:**

Graphical user interface, application

Description automatically generated

**Results:**

Graphical user interface, application

Description automatically generated

**Two-way:**

Graphical user interface, application

Description automatically generated

**Results:**

Graphical user interface, application, Word

Description automatically generated

**All Flights:**

Graphical user interface, application

Description automatically generated

**Results:**

Graphical user interface, table

Description automatically generated

**History:**

Graphical user interface, application, website

Description automatically generated

**Admin Panel:**

**Add Flights:**

Graphical user interface, application

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Graphical user interface

Description automatically generated

**Update Flight:**

Graphical user interface, application

Description automatically generated

Graphical user interface

Description automatically generated

**Delete Flight:**

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated

**Database Schema:**

**Airline2 (airplane, airport, book, class, flight, Passanger)**

**Tables:**

Graphical user interface

Description automatically generated

Graphical user interface, text, application, chat or text message

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface, text

Description automatically generated

Graphical user interface, text, application, chat or text message

Description automatically generated

Graphical user interface

Description automatically generated with medium confidence