

Wireframe

FLIGHT FARE PREDICTION

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Contents

Abstract 4

Web Interface **5**

User Input **5**

Result Page **6**

Abstract

The recent international things had a large impact on the aviation sector because of several reasons. This documentation is all about the user interface wireframe, here the home page of our flight fare prediction project is explained.

1. Web Interface

Our web page is one single interface where both input from the user and the prediction is displayed.

The wireframe shows a web interface titled "FLIGHT PRICE" in the top left corner. The background is a blue sky with a white airplane flying. The interface contains several input fields and a submit button:

- Departure Date:** A text input field with a placeholder "dd-mm-yyyy --:--" and a calendar icon.
- Arrival Date:** A text input field with a placeholder "dd-mm-yyyy --:--" and a calendar icon.
- Source:** A dropdown menu with "Delhi" selected.
- Destination:** A dropdown menu with "Cochin" selected.
- Stopage:** A dropdown menu with "Non-Stop" selected.
- Which Airline you want to travel?:** A dropdown menu with "Jet Airways" selected.
- Submit:** A dark grey button located at the bottom left of the form area.

2. User Input

Whenever the user hits our url, they first see the user input page here they have to provide the information like:

- Every user input has its own dropdown where the user can select their input.
- After providing the required input and pressing the submit button, the page refreshes and displays the output

Flight Fare Prediction

Departure Date
04/08/2023 10:47 AM

Arrival Date
04/09/2023 10:47 AM

Source
Kolkata

Destination
New Delhi

Stopage
1

Which Airline you want to travel?
Vistara

Submit

Wireframe

3. Result Page

After the user hits the submit button the page gets refreshed and the results are being displayed in the highlighted area in the above frame.

The user can refill all the inputs in same page and get the results in the same way.

Flight Fare Prediction

127.0.0.1:5000/predict

Sign in

Departure Date

mm/dd/yyyy --:-- --

Arrival Date

mm/dd/yyyy --:-- --

Source

Delhi

Destination

Cochin

Stopage

Non-Stop

Which Airline you want to travel?

Jet Airways

Submit

Your Predicted Flight Fare is Rs.4177.38