***Project Documentation:-***

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***Project and Developer Details*:-**

* ***Developer Details: Neeti Kulkarni***
* ***Project Details:***
* ***Project name :*****FlyAway (An Airline Booking Portal).**

Flyaway is a ticket-booking portal that lets people book flights on their website.

* ***Project Description:***
* ● A search form in the homepage to allow entry of travel details, like the date of travel, source, destination, and the number of persons.
  + Based on the travel details entered, it will show the available flights with their ticket prices.
  + Once a person selects a flight to book, they will be taken to a register page where they must fill in their personal details. In the next page, they are shown the

flight details of the flight that they are booking, and the payment is done via a dummy payment gateway. On completion of the payment, they are shown a confirmation page with the details of the booking.

* For the above features to work, there will be an admin backend with the following features:
* ● An admin login page where the admin can change the password after login, if he wishes
* A master list of places for source and destination
* A master list of airlines
* A list of flights where each flight has a source, destination, airline, and ticket price

The goal of the company is to deliver a high-end quality product as early as possible.

* ***Tools used:***
  1. Eclipse IDE
  2. MySQL
  3. Apache Tom-Cat 10 server
  4. java servlets
  5. JSP
  6. HTML
  7. Apache Maven
  8. JDBC java Database connectivity
* **Step 1.1.1:** Creating a dynamic web project
* Open Eclipse
* **Go the File menu. Choose New->Dynamic Web Project**
* Enter the project name as FlyAway. Click on **Next**
* Enter nothing in the next screen and click on **Next**
* Check the checkbox **Generate web.xml deployment descriptor** and click on **Finish**
* This will create the project files in the Project Explorer

**Step 1.1.2:** Creating class

* In the Project Explorer, expand the project **FlyAway**
* Enter the Class Name as ConnectionUtil and click on **Finish**

***GitHub Repository link:- https://github.com/Neeti-Kulkarni/Weekend-JavaFSD-27-8***