
The MilkyWay Airline

Release 0.0.2

Priyansh Bordia

Sep 13, 2023

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1.1 Introduction 1

EXPERIENCE INSANITY AGAIN.!

Overview

- *The MilkyWay Airlines*
 - *Experience insanity again.!*

1.1 Introduction

- The MilkyWay Airlines is a light weight Django project where you can login and book flight tickets for different destinations.
- HTML5 CSS3 SASS were used for styling and JavaScript was used for client side rendering.
- postgresql was used to store data and the app was deployed on heroku.

1.1.1 Installation

- First make sure you have Python 3.8 or higher installed. You can [download Python](#).
- You must have postgresql installed locally. You can download postgresql [here](#).

To run this project on local machine:

```
$ git clone https://github.com/PriyanshBordia/The-MilkyWay-Airlines.git
$ cd The-MilkyWay-Airlines
$ pip freeze > requirements.txt
$ sh run.sh 1
```

Note: You must change the database in `flights/settings.py`.

1.1.2 Features

- Register
- Login
- Reset Password
- Edit Details
- Add Passenger
- Book Flight
- View Flights
- View User
- View Users
- View Passenger
- View Passengers

1.1.3 Snippets

The screenshot shows a web browser window with the address bar displaying 'the-milky-way-airlines.herokuapp.com'. The page title is 'MilkyWay'. The main content area features a registration form with the heading 'You register and will be a part of our family.' in red. The form includes fields for 'Username:' and 'Password:', both with placeholder text. Below the 'Password:' field, there are four lines of feedback text: 'Required. 150 characters or fewer. Letters, digits and @/./+/_ only.', 'Your password can't be too similar to your other personal information.', 'Your password must contain at least 8 characters.', and 'Your password can't be a commonly used password.' Below the 'Password confirmation:' field, there is a line of feedback text: 'Your password can't be entirely numeric.' and 'Enter the same password as before, for verification.' A yellow 'Register' button is at the bottom of the form. At the bottom of the page, there is a comment section with the text '0 Comments - powered by utteranc.es' and a 'Write' button.

MilkyWay

You register and will be a part of our family.

Username:

Required. 150 characters or fewer. Letters, digits and @/./+/_ only.

Password:

Your password can't be too similar to your other personal information.

Your password must contain at least 8 characters.

Your password can't be a commonly used password.

Your password can't be entirely numeric.

Password confirmation:


Enter the same password as before, for verification.

Register

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Write Preview

MilkyWay




Log In to fly high.!

Username:

Password:

Log In

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Write


Preview

Leave a comment

Styling with Markdown is supported

Comment

MilkyWay



Forgot your password?

Enter your email address below, and we'll email instructions for setting a new one.

Email:

Send me instructions!

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Write

Preview

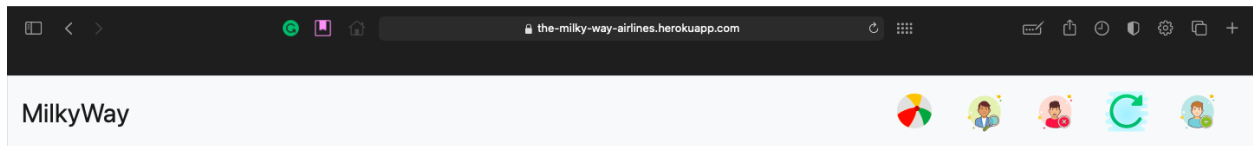
Leave a comment

Styling with Markdown is supported

Comment



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The MilkyWay Airlines ✈️

Experience insanity again.!

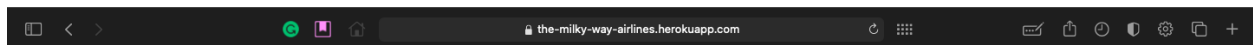
Select a Flight (Origin -> Destination)

Passenger Details



First Name	Last Name
Age	E-mail
Departure	Arrival

☐ Male ☐ Female ☐ Other



☐ Aisle ☐ Middle ☐ Window

Hospitality

Cuisines

Reset

Book Flight.

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Write Preview


Leave a comment

Styling with Markdown is supported

Comment





Flight UFID1MA

Origin: (BOM) Mumbai, India

Destination: (JFK) New York, USA

Duration: 720



Capacity: 49


Departure: Dec. 29, 2020, midnight

Arrival: Dec. 30, 2020, 6 p.m.

Passengers

UPIDMA	First Name	Last Name	Age	Gender	E-mail
6	Priyansh	Bordia	19	M	priyansh@mail.co
7	David	Malan	38	M	malan@harvard.edu
9	Dough	Lloyd	32	M	dough@cs50.harvard.edu



Flights

UFID1MA
(BOM) Mumbai, India to (JFK) New York, USA, in 720 mins.


UFID2MA
(JPR) Jaipur, India to (BOM) Mumbai, India, in 120 mins.

UFID3MA
(DXB) Dubai, UAE to (HND) Tokyo, Japan, in 380 mins.

UFID4MA
(DEL) Delhi, India to (JPR) Jaipur, India, in 180 mins.

UFID5MA
(LHR) London, UK to (JFK) New York, USA, in 400 mins.


UFID6MA
(DXB) Dubai, UAE to (SIN) Changi, Singapore, in 400 mins.



User Details

UIDMA2



First Name : Priyansh
Last Name : Bordia
E-mail : user@milkyway.io



Passengers Details

UPIDMA	First Name	Last Name	E - mail	Details
1	Priyansh	Bordia	priyanshbordia2@gmail.com	Show
2	RAJ	CHORDIA	19ucs227@Inmit.ac.in	Show
3	Gaurav	Chauhan	19ucs246@Inmit.ac.in	Show
4	DIVYANSH	GOYAL	19ucs230@Inmit.ac.in	Show
5	Pranjal	Gupta	19ucs162@Inmit.ac.in	Show

MilkyWay





Users

UIDMA	Username	First Name	Last Name	Details
1	admin	Priyansh	Bordia	Show
6	Priyansh	Priyansh	Bordia	Show
5	dragon	Dragon	Terex	Show
2	user	Priyansh	Bordia	Show

the-milky-way-airlines.herokuapp.com

MilkyWay



Passenger UPIDMA1

UPIDMA	First Name	Last Name	Age	Gender	E-mail
1	Priyansh	Bordia	19	M	priyanshbordia2@gmail.com


Journey

No Journey.


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the-milky-way-airlines.herokuapp.com

MilkyWay



Passengers



UPIDMA	First Name	Last Name	Gender	Age	Contact Number	Journey Details
1	Priyansh	Bordia	M	19	9512249733	Check
2	RAJ	CHORDIA	M	20	9324790090	Check
3	Gaurav	Chauhan	M	21	8978988231	Check
4	DIVYANSH	GOYAL	M	19	9845327812	Check
5	Pranjal	Gupta	M	19	9873456789	Check
6	Priyansh	Bordia	M	19	9512249733	Check

1.1.4 About Contributors

Hi.! there my name is Priyansh Bordia and I am an CSE UnderGrad at LNMIIT, Jaipur, India. I enjoy working on project that help me get more experience of different technologies and fields. I play football.

- Link to personal website is [website](#).
- Link to github account is [github](#).