



**L** OVELY  
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**Final Report**

**On**

**Plan Your Trip Web App**

**By**

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**26**

**Submitted to: Neha Sharma**

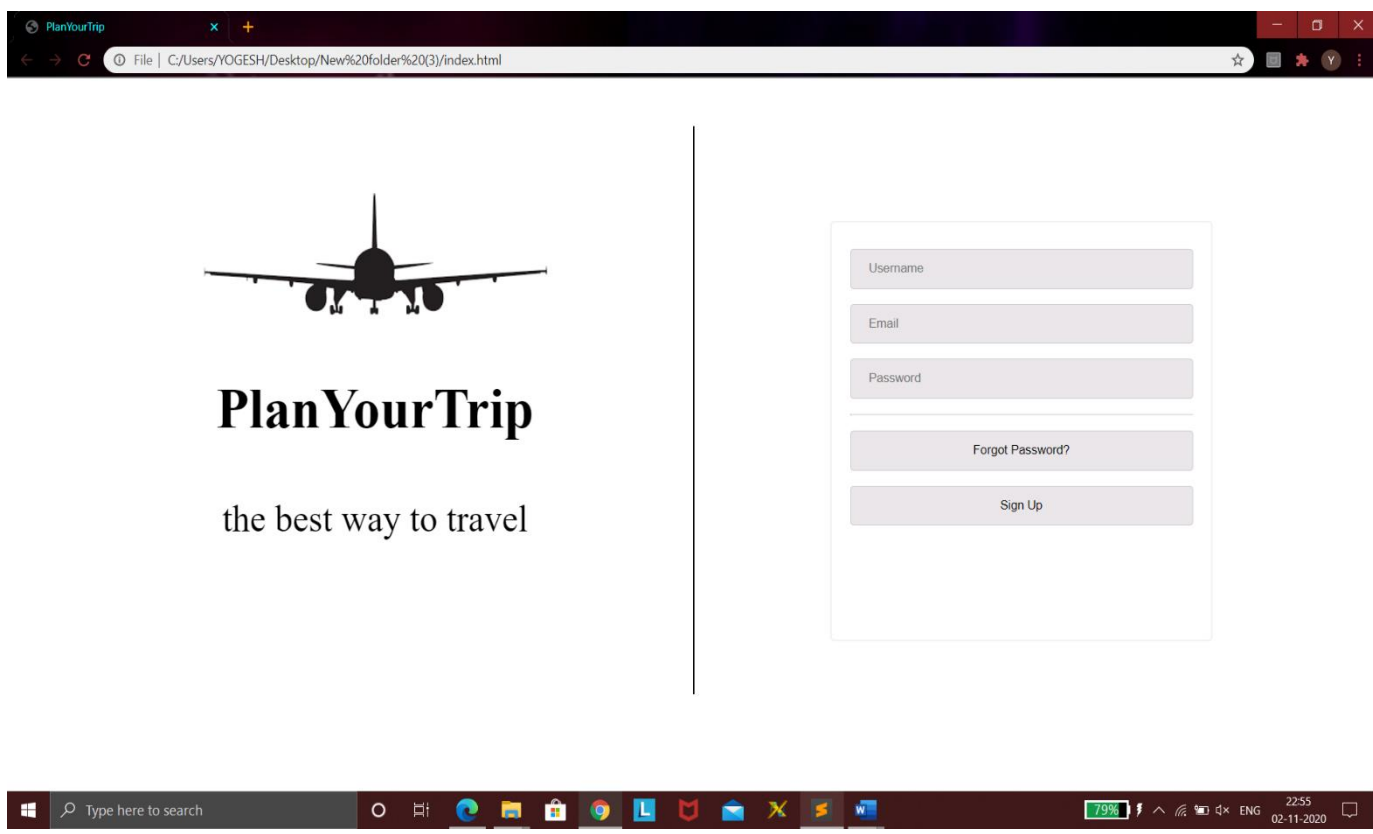
# Introduction:

Plan My Trip is an e-platform where a user can book flights or other transportation methods to reach their destination. This project has a admin access, which can be used to add, delete, and edit pages in the website. Admin can also provide new destinations and transportation methods, and save them in the database.

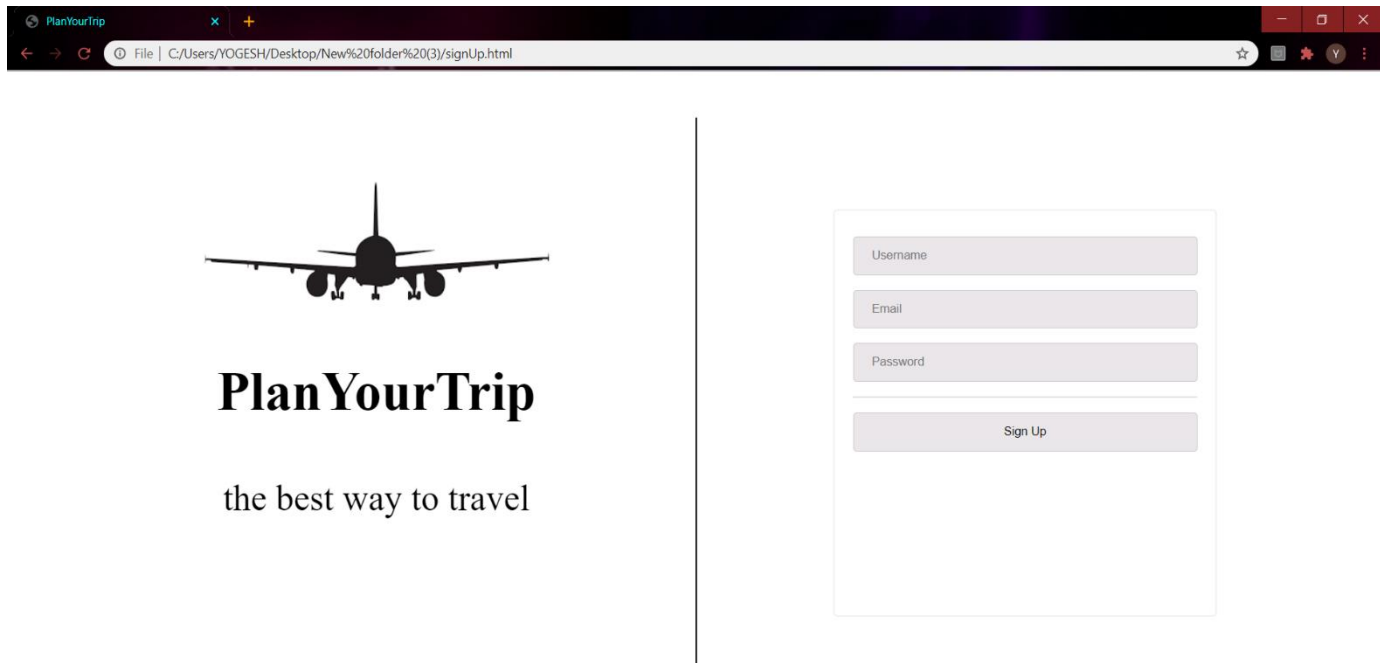
# Technologies used:

- Nodejs
- Express
- Mongoose (GUI- MongoDB Compass)
- HTML, CSS, JS, Bootstrap

# Modules:



Above is a login page linked to signup page below. After Sign Up we are directed to login page again.



PlanYourTrip

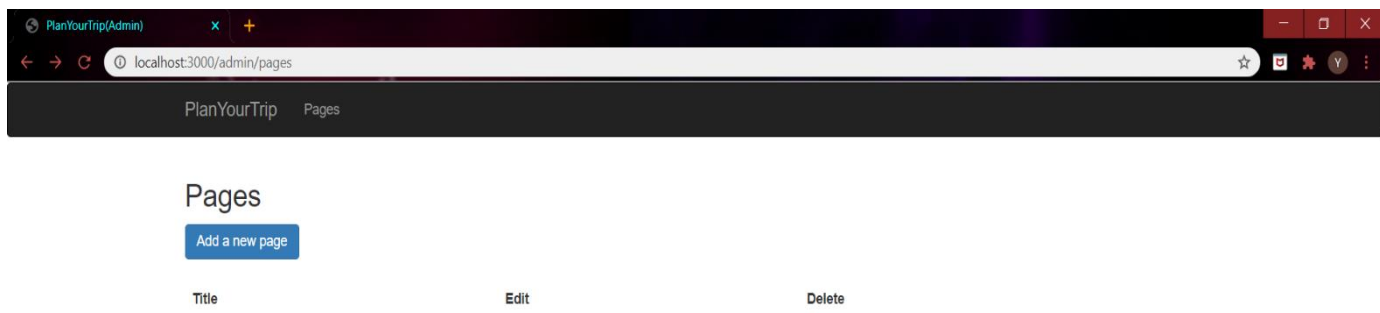
the best way to travel

Username

Email

Password

Sign Up



PlanYourTrip

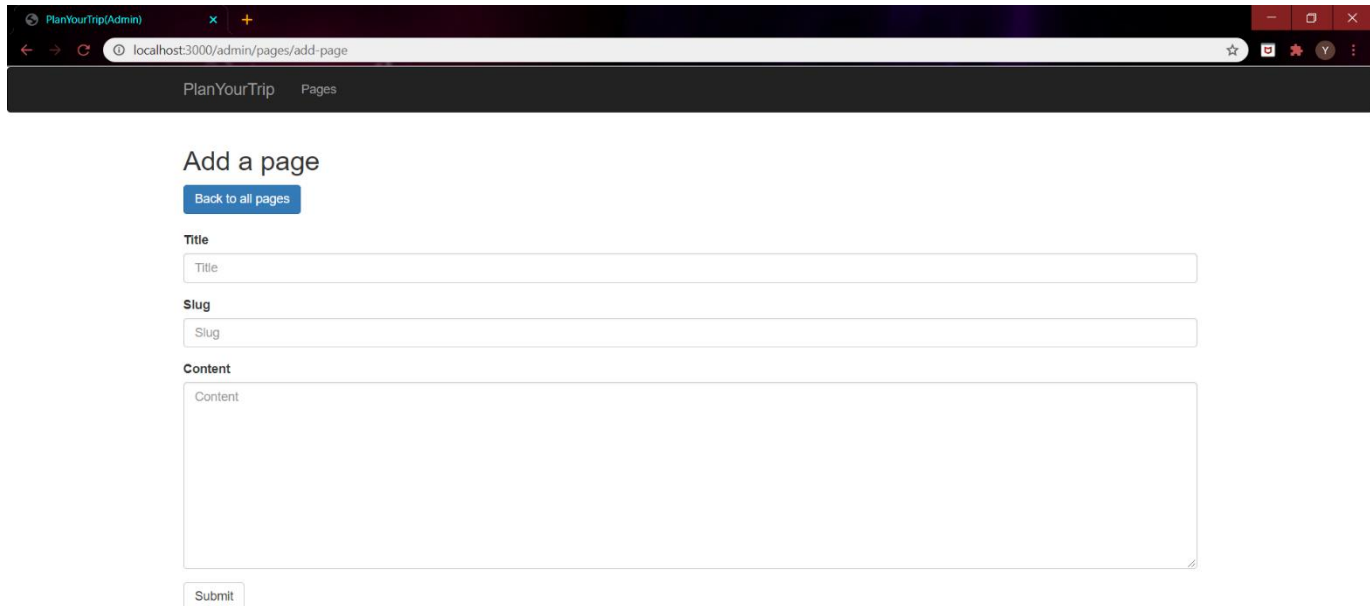
Pages

Pages

Add a new page

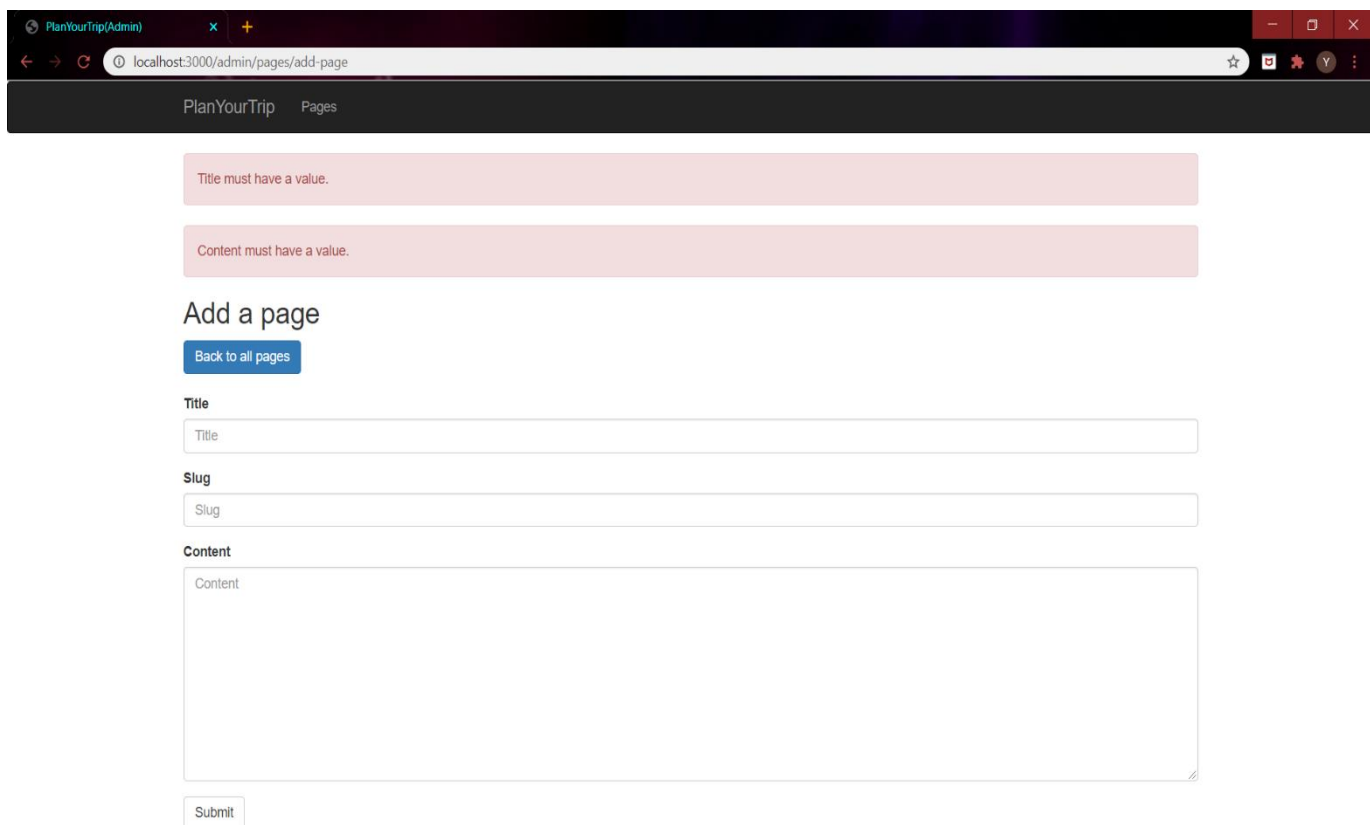
Title	Edit	Delete
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Above is an Admin access page, where all the pages in the server are shown. Admin can add a page by clicking at “Add a new page” button. After clicking on the button, admin is redirected to below shown page, where he can add a page by filling the form.



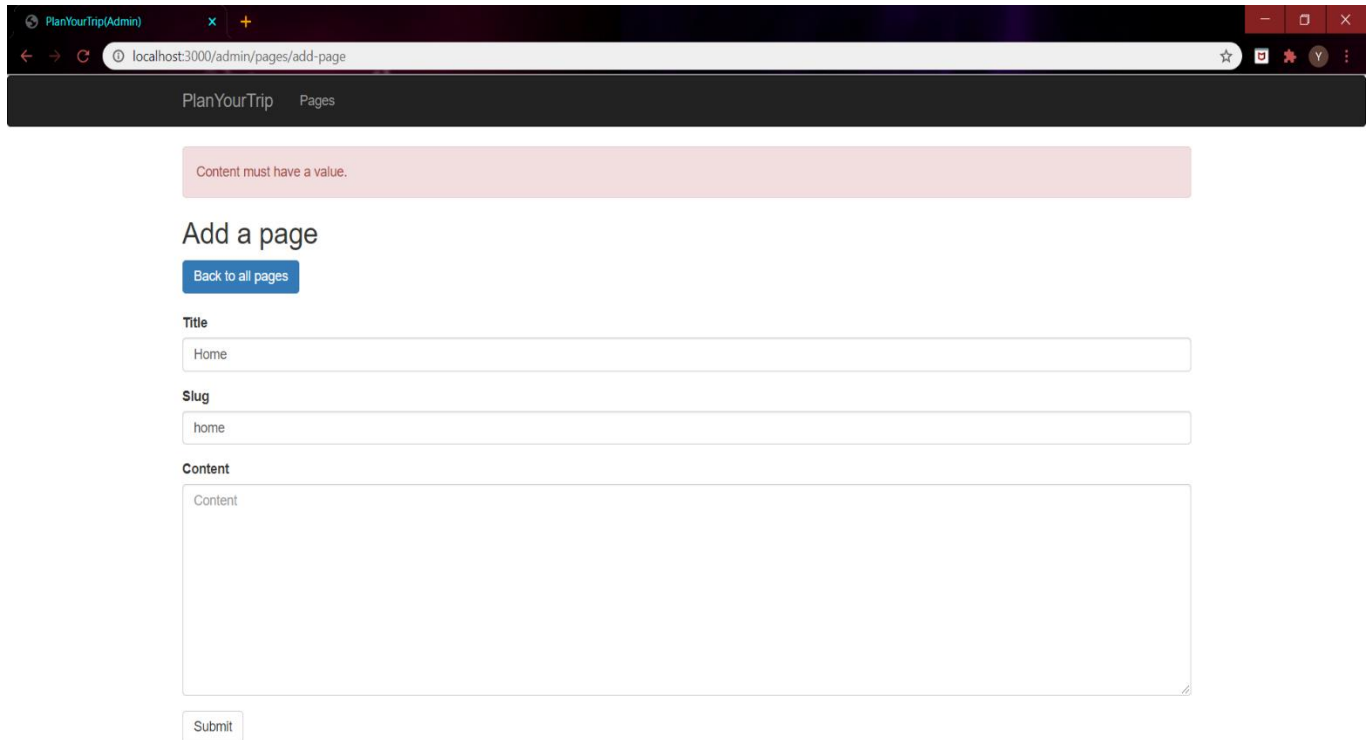
The screenshot shows a web browser window with the address bar displaying 'localhost:3000/admin/pages/add-page'. The browser's tab is labeled 'PlanYourTrip/Admin'. The page has a dark header with 'PlanYourTrip' and 'Pages' on the left. The main content area is titled 'Add a page' and contains a blue button labeled 'Back to all pages'. Below this are three form fields: 'Title' (a text input), 'Slug' (a text input), and 'Content' (a large text area). At the bottom of the form is a 'Submit' button.

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This screenshot shows the same 'Add a page' form as above, but with validation errors. Two red error messages are displayed at the top: 'Title must have a value.' and 'Content must have a value.'. The form fields for 'Title', 'Slug', and 'Content' are present, along with the 'Back to all pages' button and the 'Submit' button at the bottom.

While filling the new page form, admin can't leave the TITLE and CONTENT fields empty, otherwise, error messages are highlighted, as shown in above page. Moreover, the content should be unique, i.e., not present in database, otherwise, error message is highlighted, as shown in below page.



PlanYourTrip/Admin

localhost:3000/admin/pages/add-page

PlanYourTrip Pages

Content must have a value.

### Add a page

[Back to all pages](#)

**Title**

Home

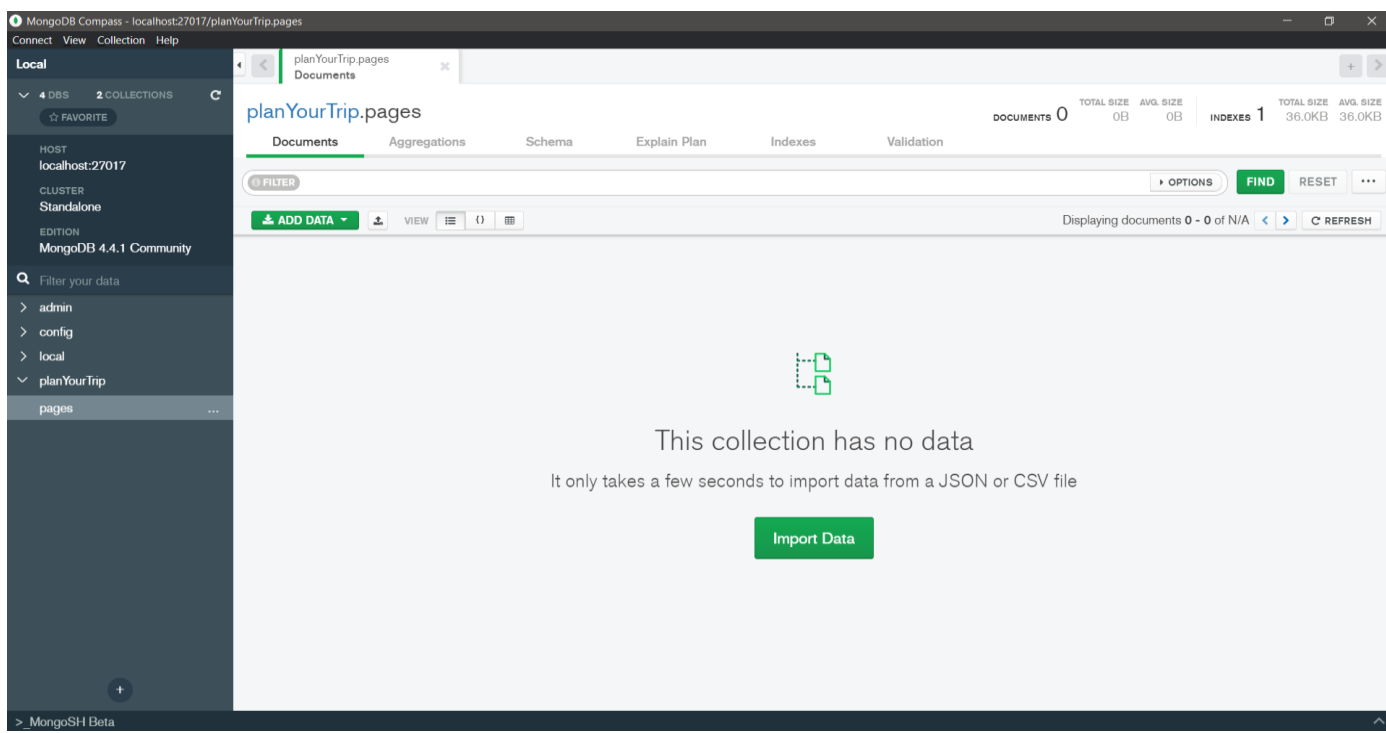
**Slug**

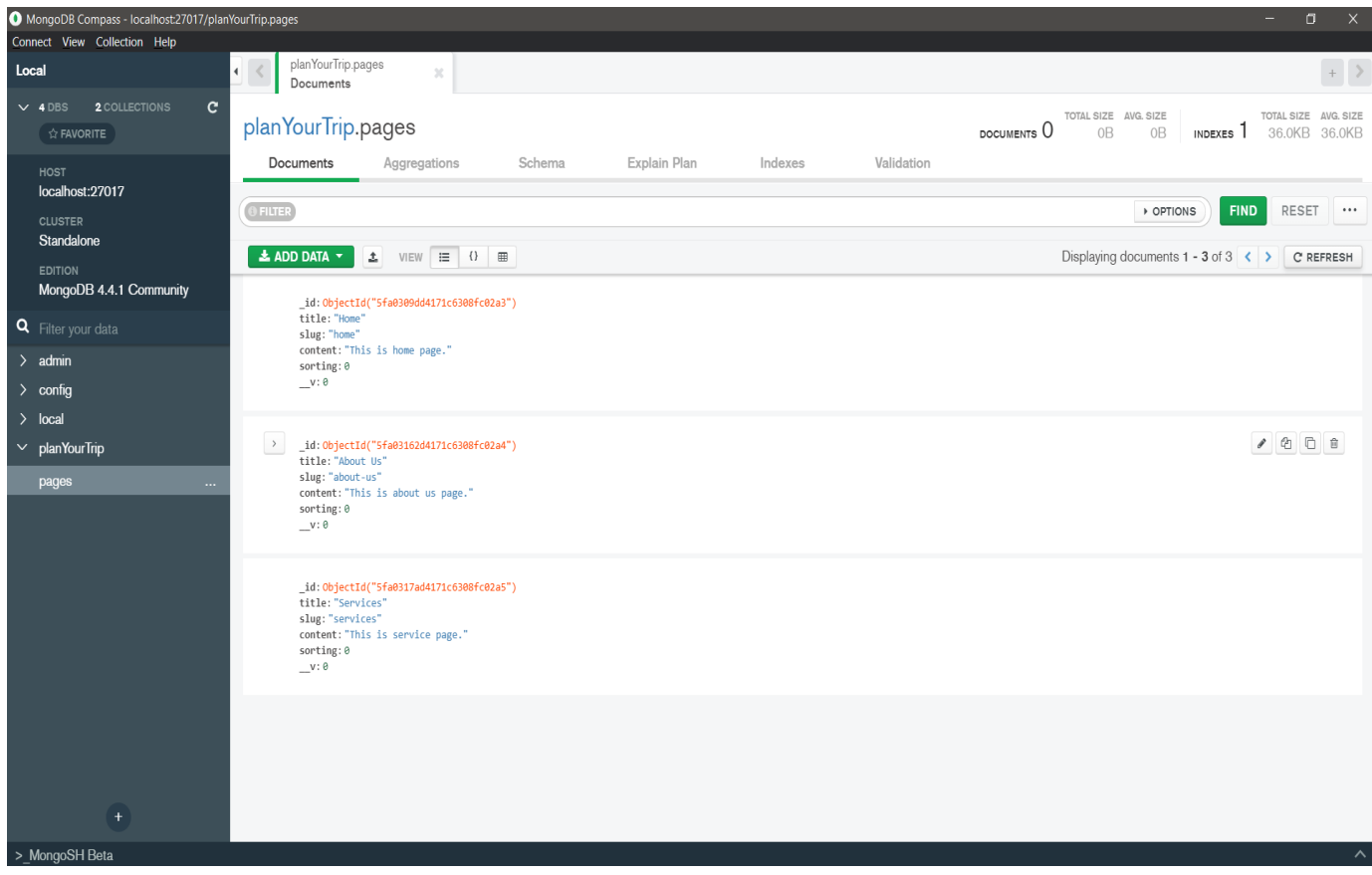
home

**Content**

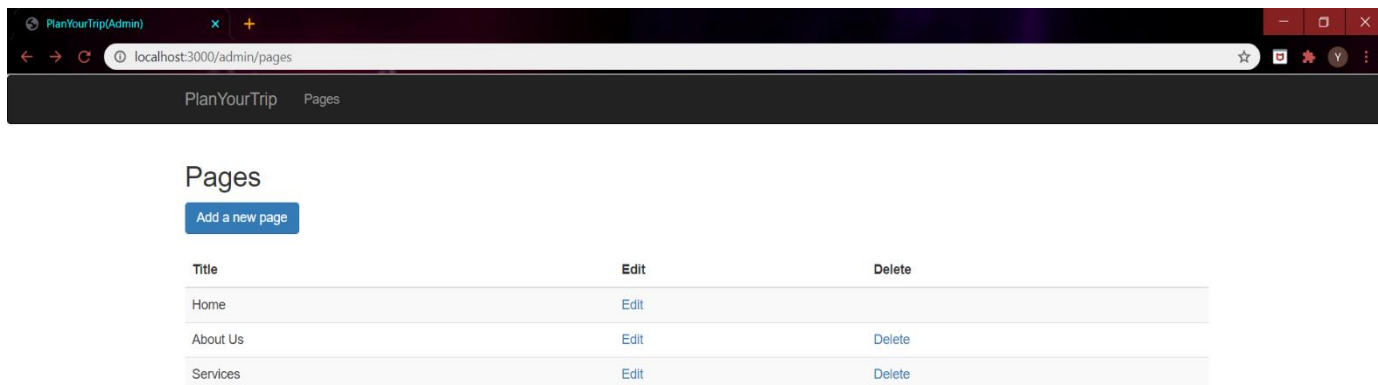
Content

[Submit](#)





The two snaps present above are from mongoDB Compass, which is a GUI to use MongoDB. The first snap is before the time of adding any page by the admin, and latter is the one after adding three pages.



The above snap is from the admin access page, after adding three pages in the database. The admin can edit and delete the pages.

## **GitHub:**

<https://github.com/Yogesh-28/planYourTrip>