My Travel Blog Website

Intoduction:

Creating a travel blog website using HTML and Flask involves designing the website's frontend (HTML, CSS) and building the backend using Flask, a Python web framework. Below is a step-by-step guide to create a simple travel blog website:

1. Install Flask:

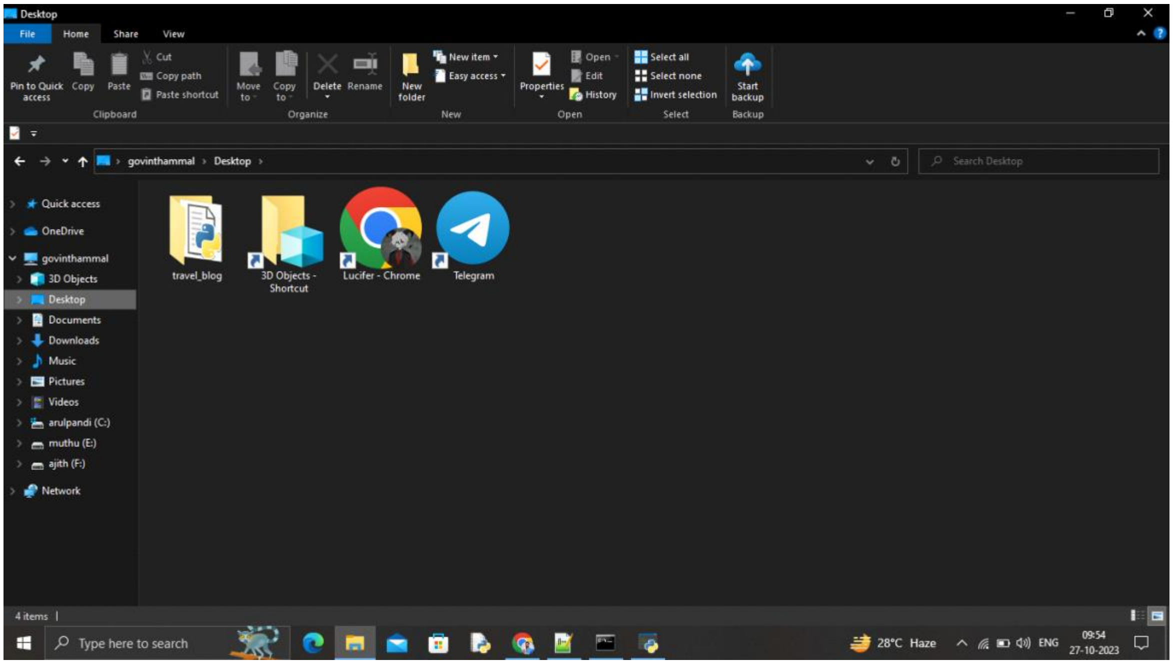
If you haven't already, you need to install Flask. You can do this using pip, a Python package manager. Open your command prompt or terminal and run the following command

```
{pip install Flask}
```

2. Organize my Project Directory:

Create a project directory to house my Flask application and other related files. Inside your project directory, create the following subdirectories:

- "static" for CSS and JavaScript files
- "templates" for HTML templates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Start backup
Backup
govinthammal › Desktop ›
Search Desktop
Quick access
OneDrive
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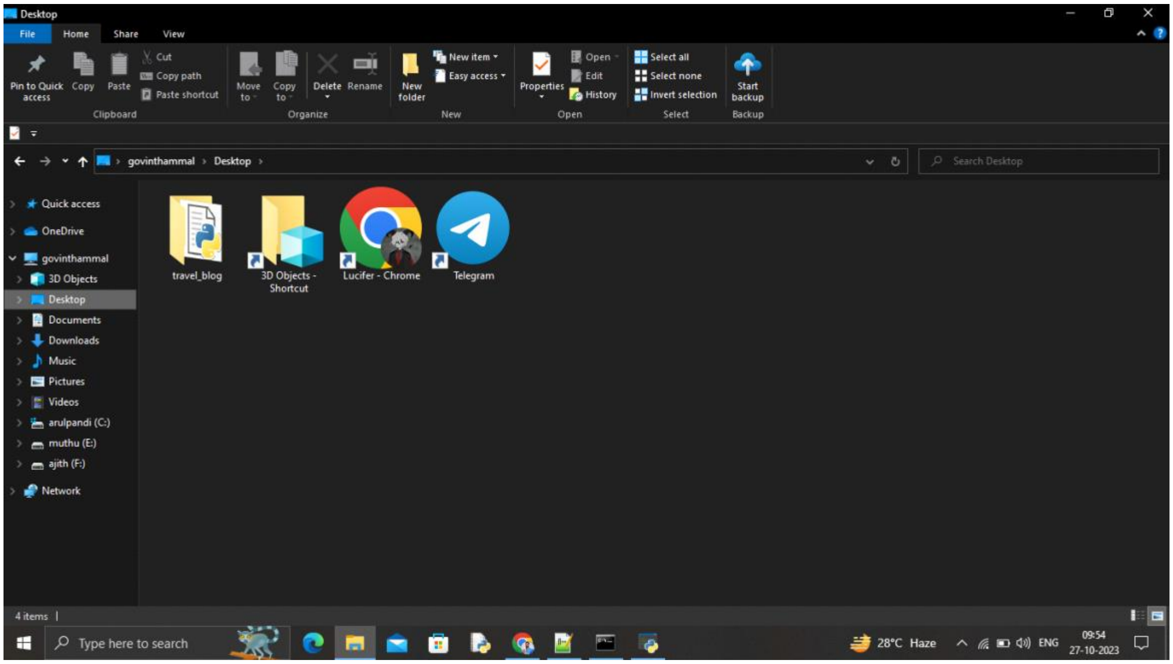
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Easy access
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Open
Edit
History
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Select all
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Search Desktop
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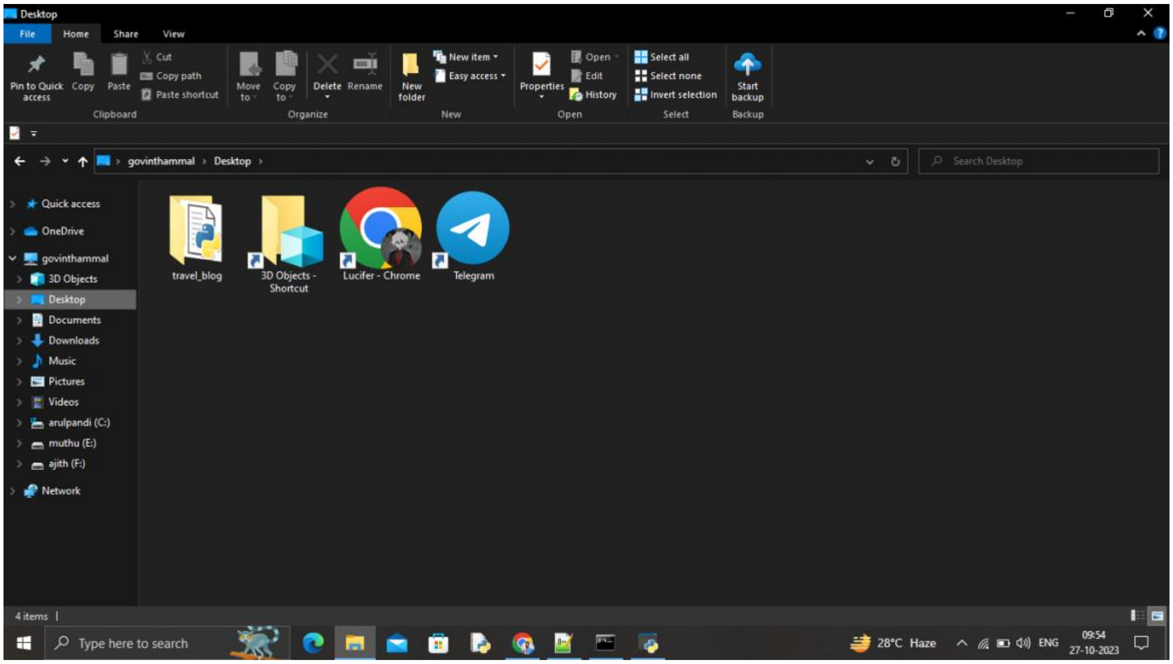
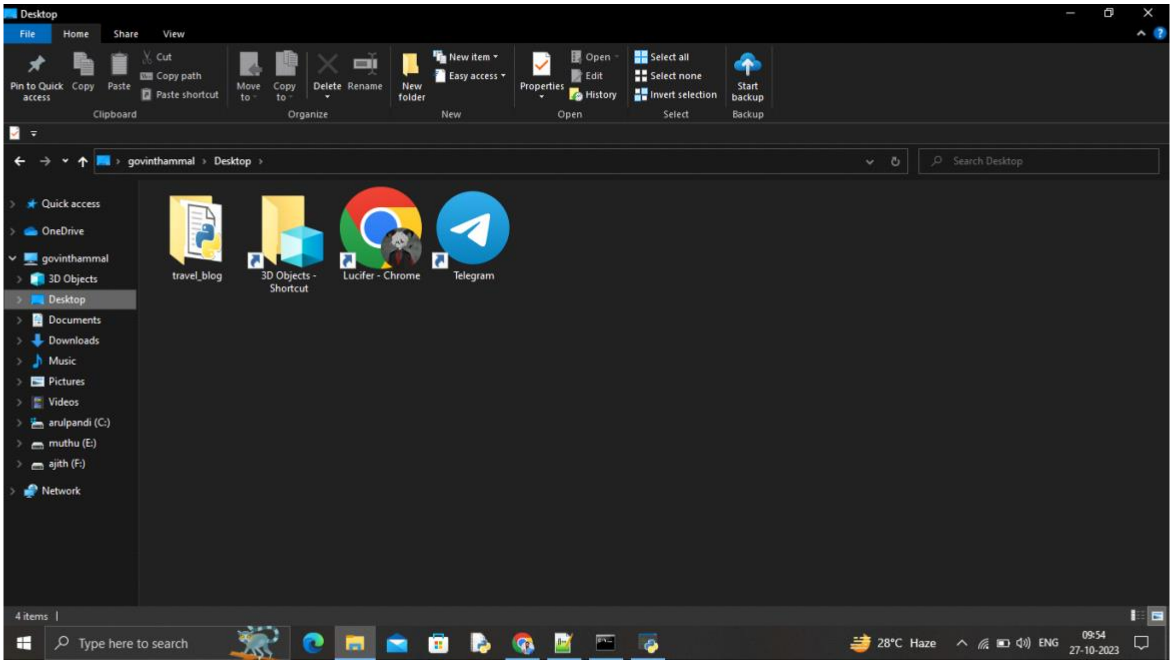
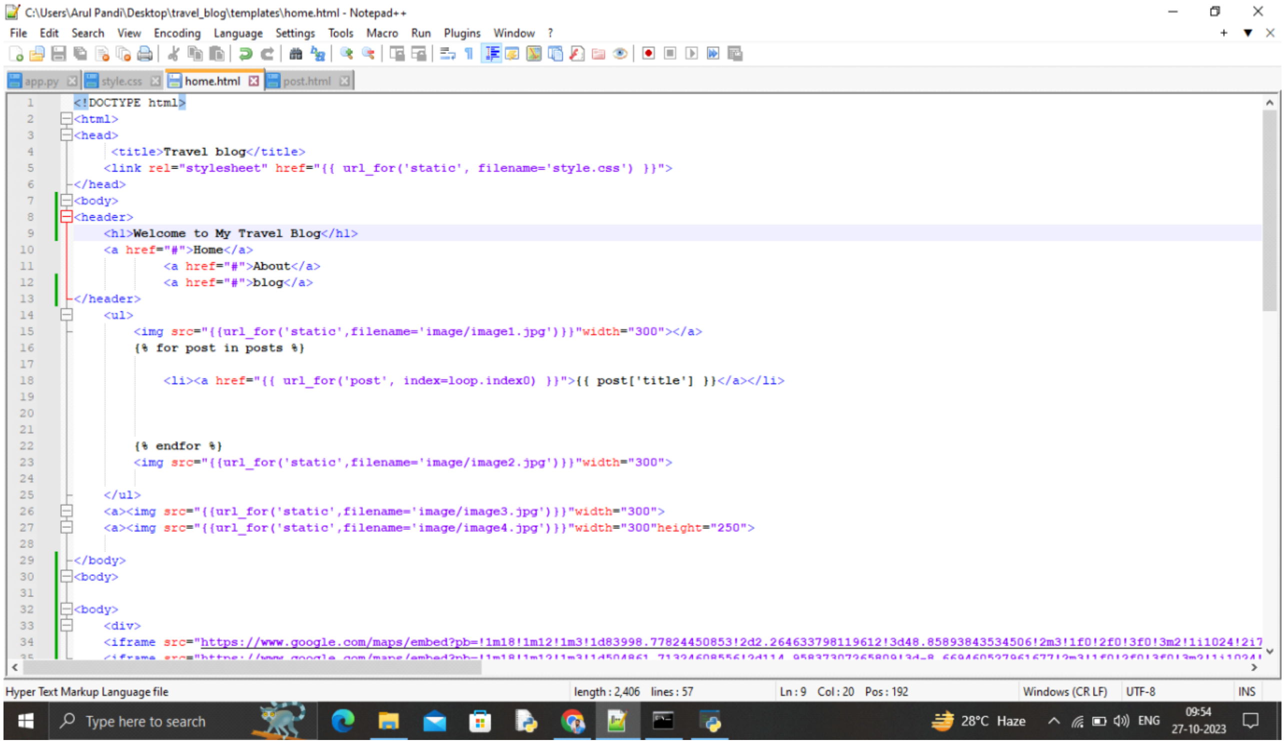




3. Create HTML Templates:


C:\Users\Arul Pandi\Desktop\travel_blog\templates\home.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
app.py
style.css
home.html
post.html
Hyper Text Markup Language file
length : 2,406 lines : 57
Ln : 9 Col : 20 Pos : 192
Windows (CR LF)
UTF-8
INS
Type here to search
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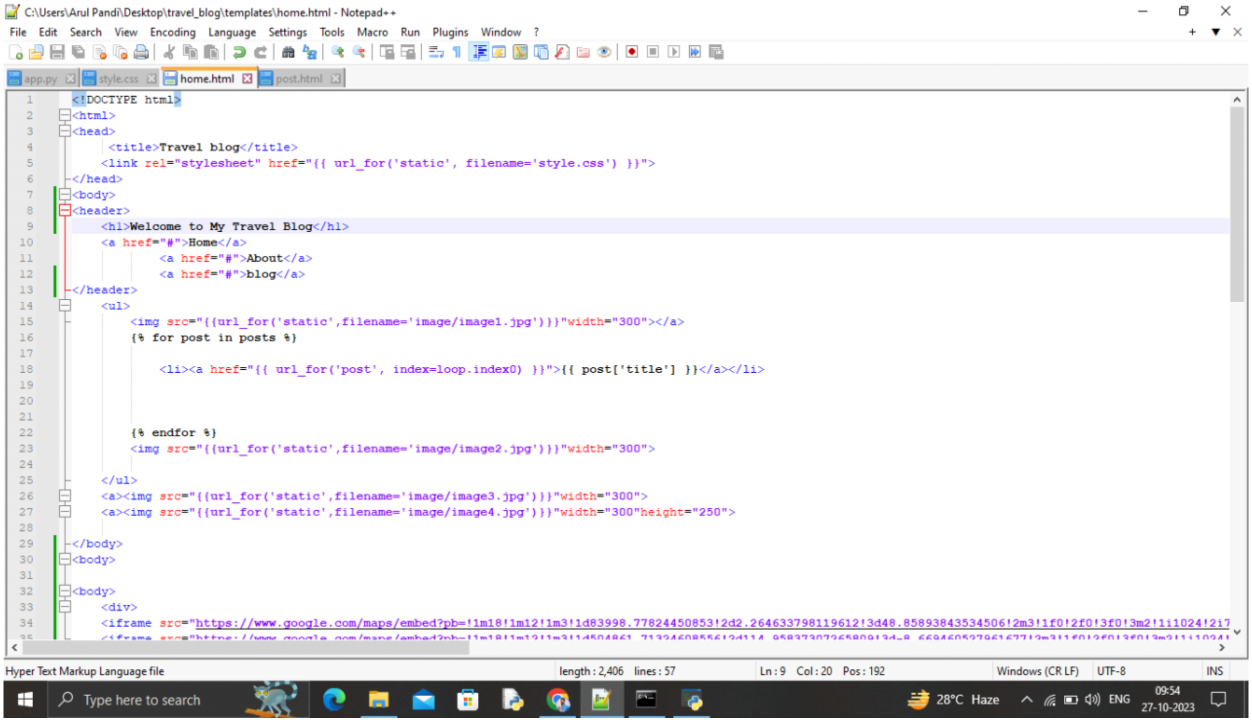
```html
<!DOCTYPE html>
<html>
<head>
     <title>Travel blog</title>
    <link rel="stylesheet" href="{{ url_for('static', filename='style.css') }}">
</head>
<body>
<header>
    <h1>Welcome to My Travel Blog</h1>
    <a href="#">Home</a>
            <a href="#">About</a>
            <a href="#">blog</a>
</header>
    <ul>
        <img src="{{url_for('static',filename='image/image1.jpg')}}"width="300"></a>
        {% for post in posts %}

            <li><a href="{{ url_for('post', index=loop.index0) }}">{{ post['title'] }}</a></li>



        {% endfor %}
        <img src="{{url_for('static',filename='image/image2.jpg')}}"width="300">

    </ul>
    <a><img src="{{url_for('static',filename='image/image3.jpg')}}"width="300">
    <a><img src="{{url_for('static',filename='image/image4.jpg')}}"width="300"height="250">

</body>
<body>

<body>
    <div>
    <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d83998.77824450853!2d2.264633798119612!3d48.85893843534506!2m3!1f0!2f0!3f0!3m2!1i1024!2i7
```

4. Create Flask Application:

In your project directory, create a Python script (e.g., app.py) to define my Flask application. my app should include route handlers for different pages and render the corresponding HTML templates.



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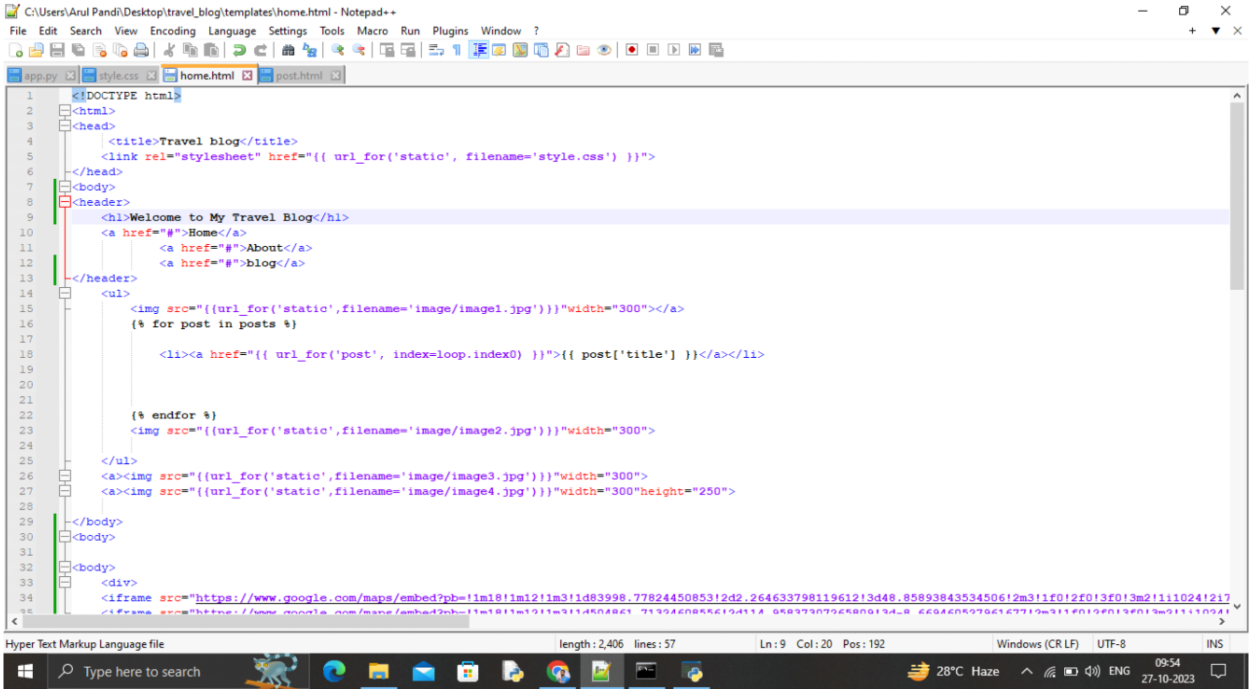
```

5. Add CSS Styles:

Create a CSS file (e.g., style.css) in the static directory to style my website. Link to this CSS file in my HTML templates



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```
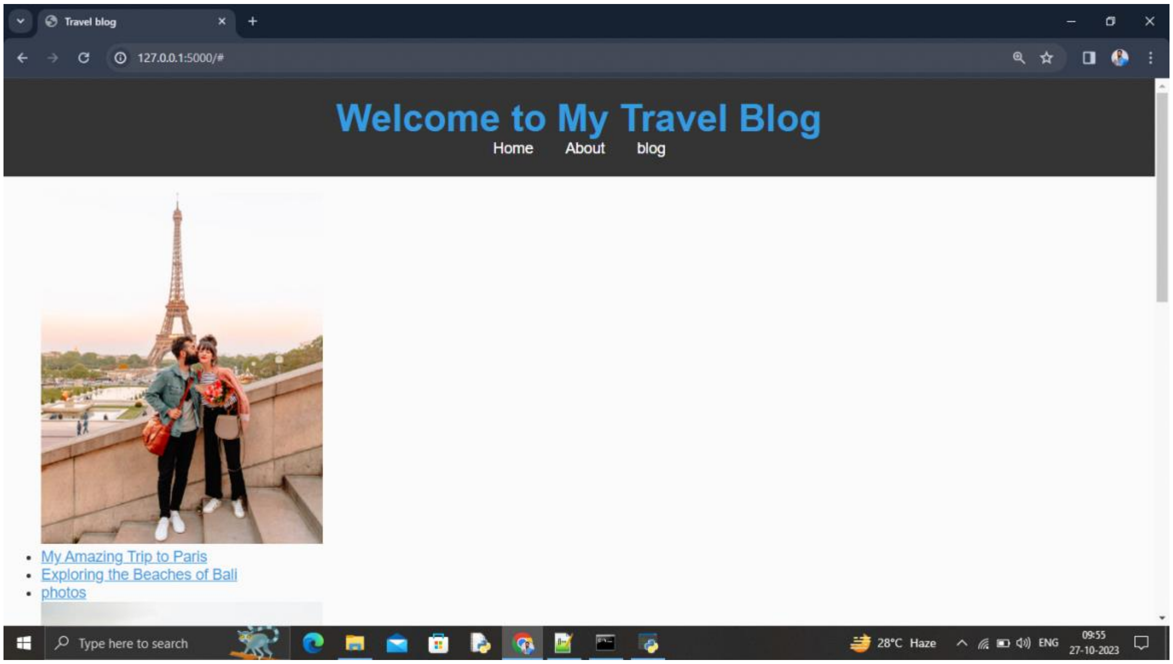

6. Run Your Flask Application:

Open your command prompt or terminal, navigate to your project directory, and run your Flask application by executing app.py:

TO DESING AND DEVELOPMENT OF MY WEBSITE:

HOME PAGE:

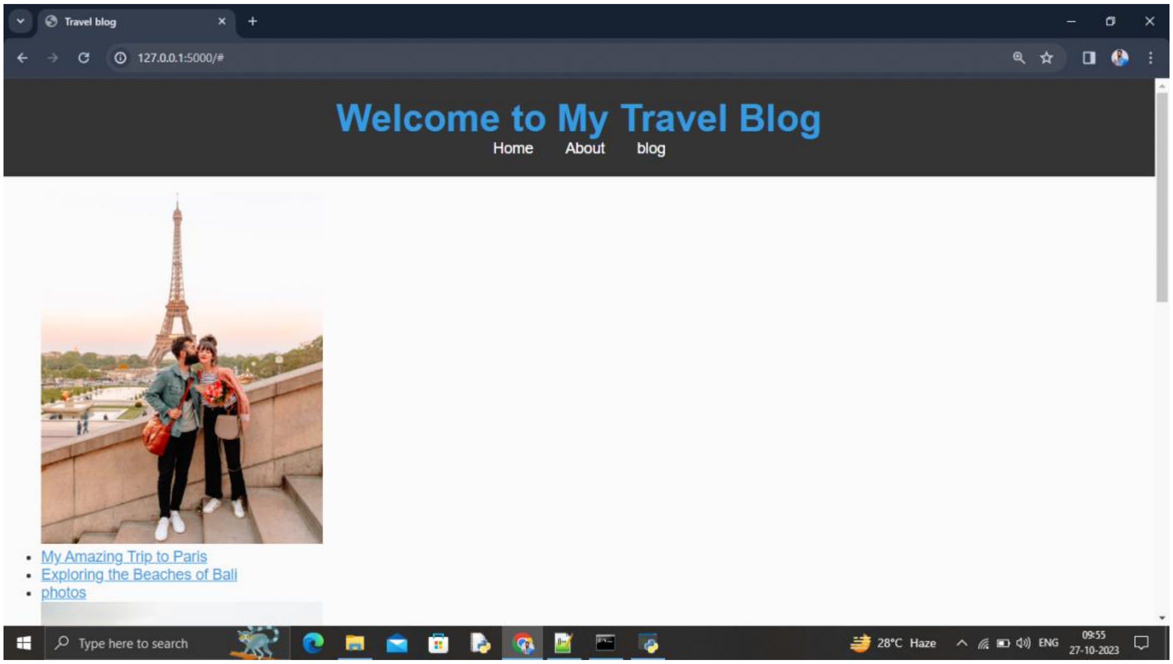


Welcome to My Travel Blog

Home About blog

- My Amazing Trip to Paris
- Exploring the Beaches of Bali
- photos

CONTENT:



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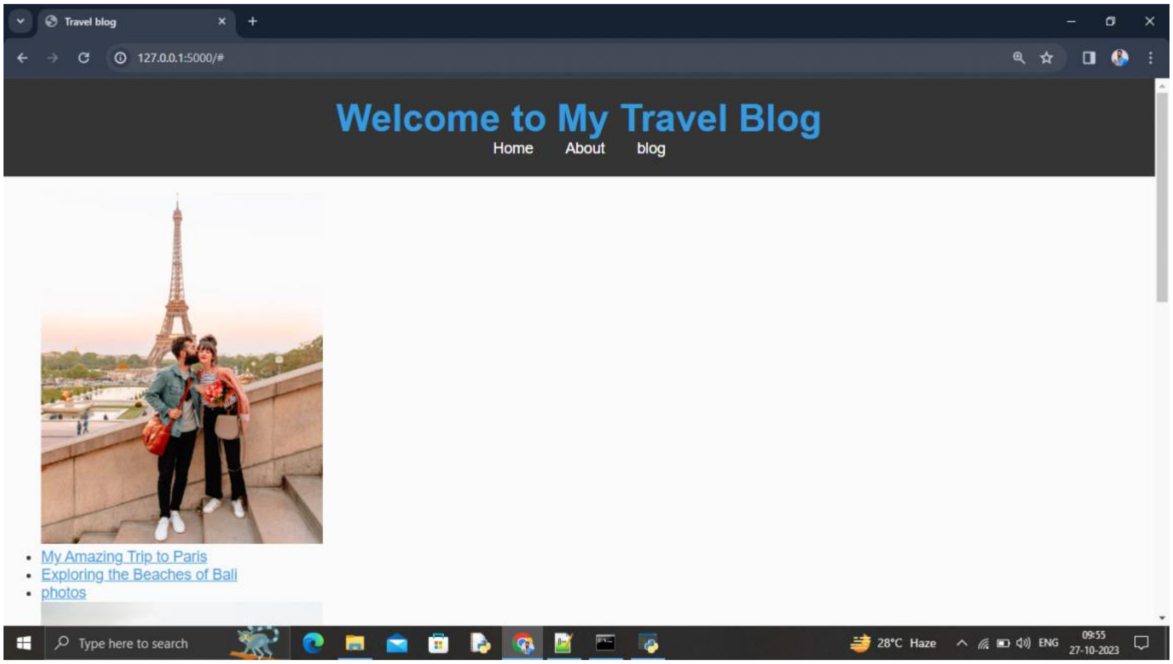
PHOTOS:



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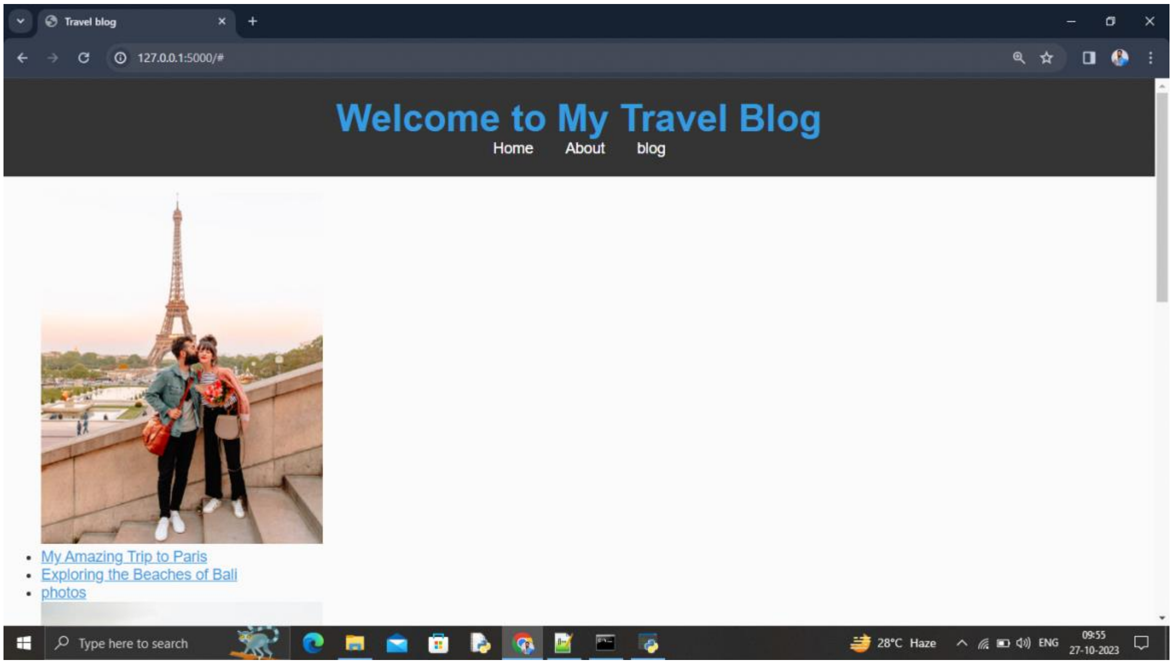
MAP AND SOCIAL MEDIA :



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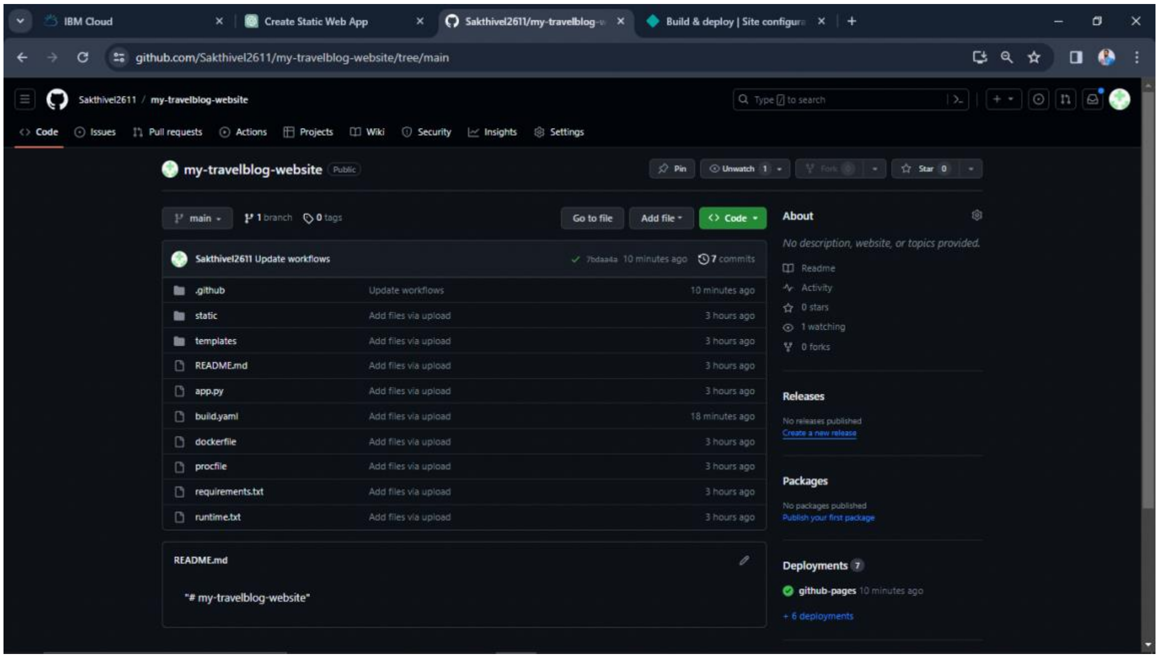
DEPLOYING MY WEBSITE:

Create a new Static Web App:

- Create a Repository
- Develop Your Static Web App
- Create a Build Pipeline
- Configure Deployment(Netlify)
- Deploy MY Web App
- Monitor and Maintain



my-travelblog-website Public

main · 1 branch · 0 tags

Sakthivel2611 Update workflows ✓ 7bdaa4a 10 minutes ago 7 commits

.github	Update workflows	10 minutes ago
static	Add files via upload	3 hours ago
templates	Add files via upload	3 hours ago
README.md	Add files via upload	3 hours ago
app.py	Add files via upload	3 hours ago
build.yaml	Add files via upload	18 minutes ago
dockerfile	Add files via upload	3 hours ago
procfile	Add files via upload	3 hours ago
requirements.txt	Add files via upload	3 hours ago
runtime.txt	Add files via upload	3 hours ago

README.md

"# my-travelblog-website"

About

No description, website, or topics provided.

Readme
Activity
0 stars
1 watching
0 forks

Releases

No releases published
Create a new release

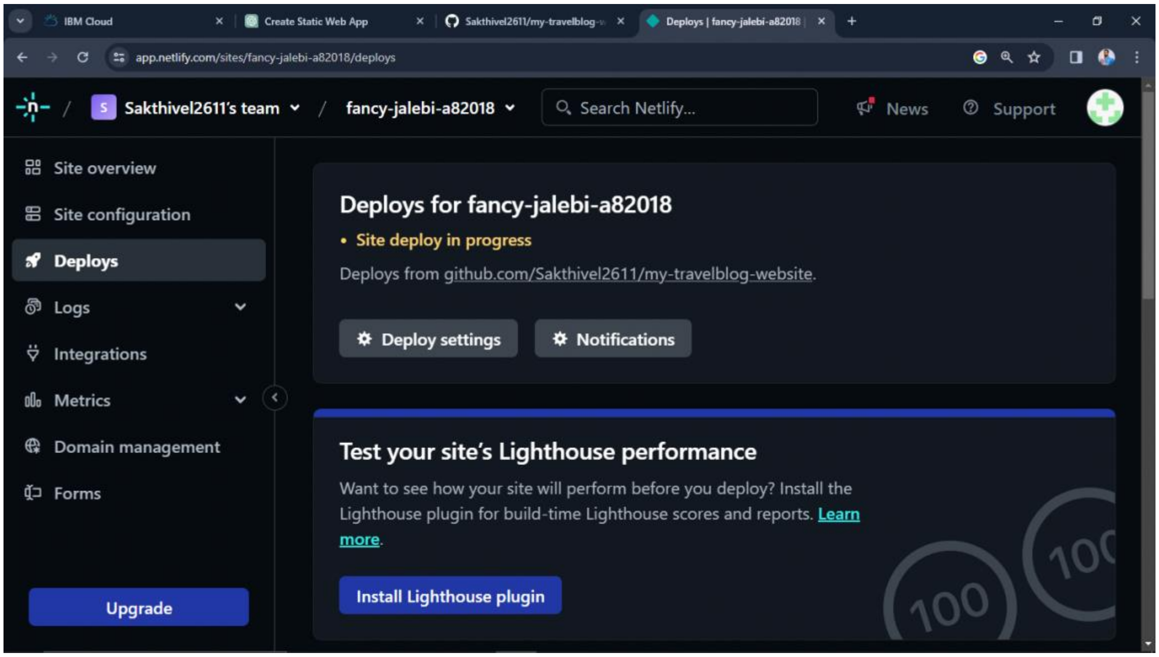
Packages

No packages published
Publish your first package

Deployments 7

github-pages 10 minutes ago

+ 6 deployments



Deploys for fancy-jalebi-a82018

• Site deploy in progress

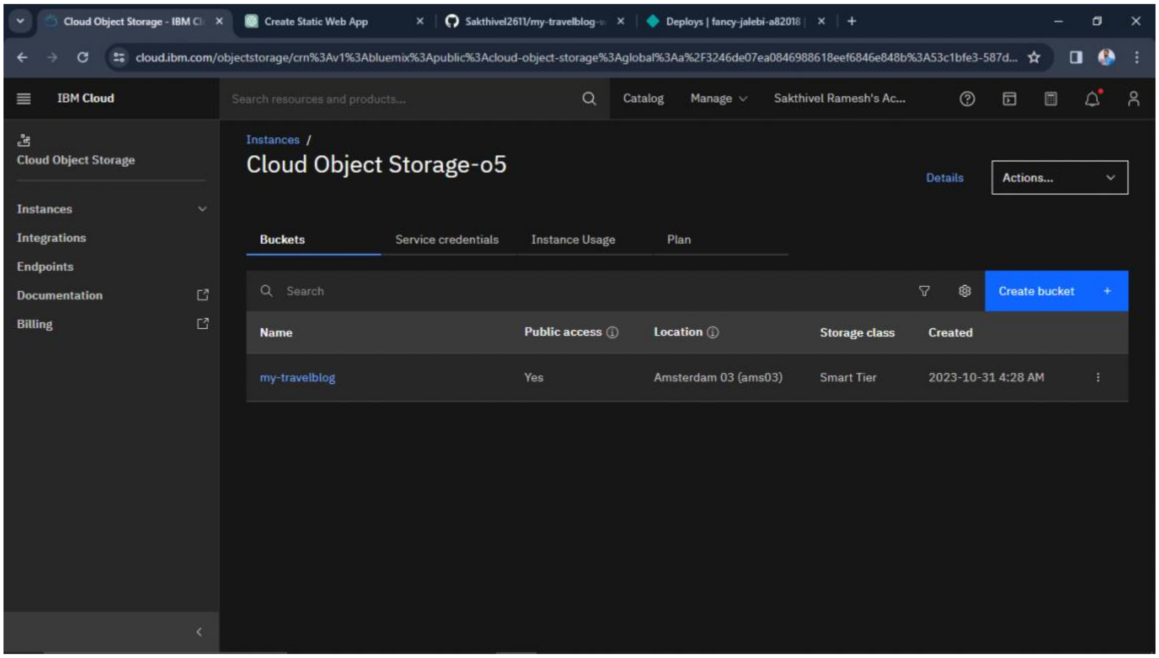
Deploys from github.com/Sakthivel2611/my-travelblog-website.

Deploy settings   Notifications

Test your site's Lighthouse performance

Want to see how your site will perform before you deploy? Install the Lighthouse plugin for build-time Lighthouse scores and reports. Learn more.

Install Lighthouse plugin



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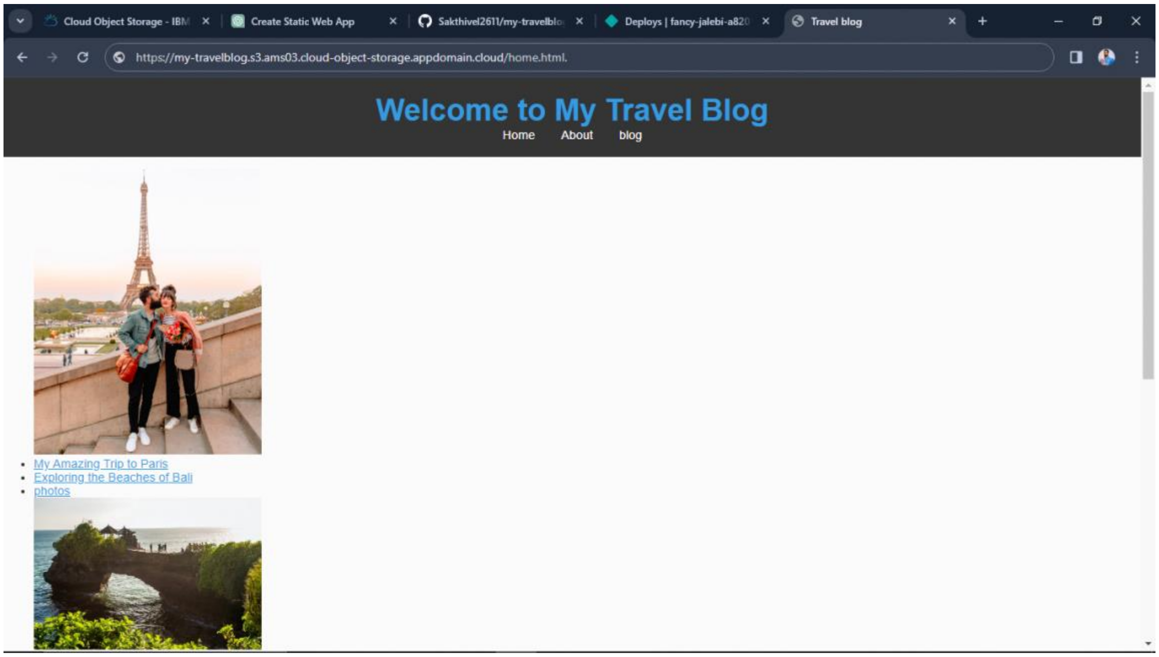
Instances /

Cloud Object Storage-o5

Name	Public access	Location	Storage class	Created
my-travelblog	Yes	Amsterdam 03 (ams03)	Smart Tier	2023-10-31 4:28 AM

OVERALL VIWE OF MY WEBSITE:


Cloud Object Storage - IBM
Create Static Web App
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Deploys | fancy-jalebi-a820
Travel blog

https://my-travelblog.s3.ams03.cloud-object-storage.appdomain.cloud/home.html.

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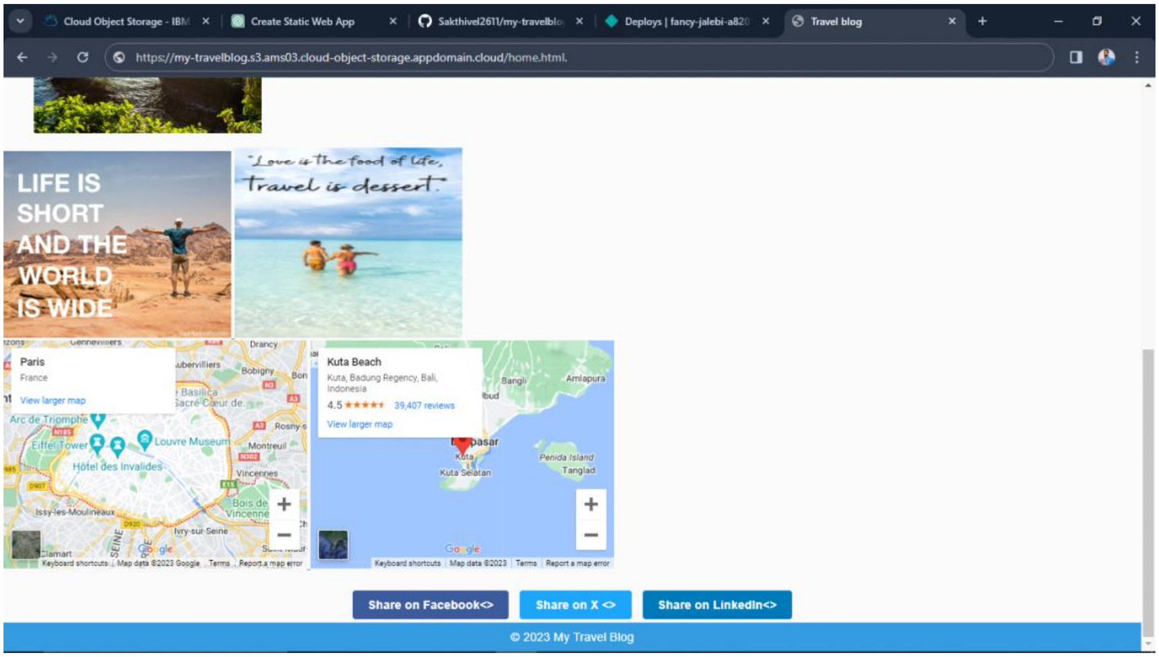
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LIFE IS SHORT AND THE WORLD IS WIDE
"Love is the food of life, travel is dessert"
Paris
France
View larger map
Arc de Triomphe
Eiffel Tower
Louvre Museum
Hôtel des Invalides
Kuta Beach
Kuta, Badung Regency, Bali, Indonesia
4.5 ★★★★★ 39,407 reviews
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Share on X <>
Share on LinkedIn<>
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url for my site: **https://my-travelblog.s3.ams03.cloud-object-storage.appdomain.cloud/home.html**

My Project Git Hub Repository link: https://github.com/Sakthivel2611/my-travelblog-website.git

THANK YOU

NAME: SAKTHIVEL R

COLLEGE: UNIVERSITY COLLEGE OF ENGG.,THIRUKKUVALAI

COLLEGE CODE:8222