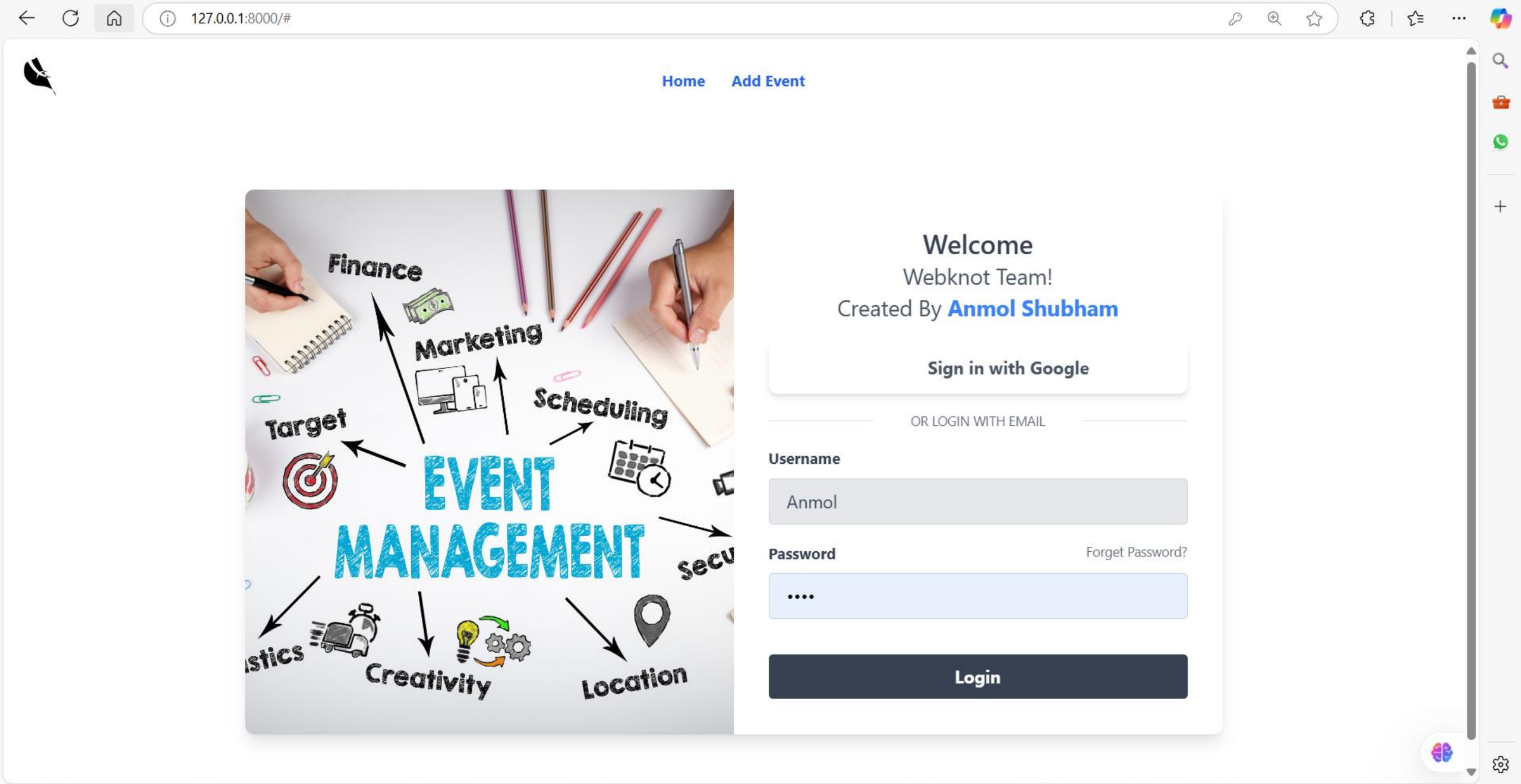
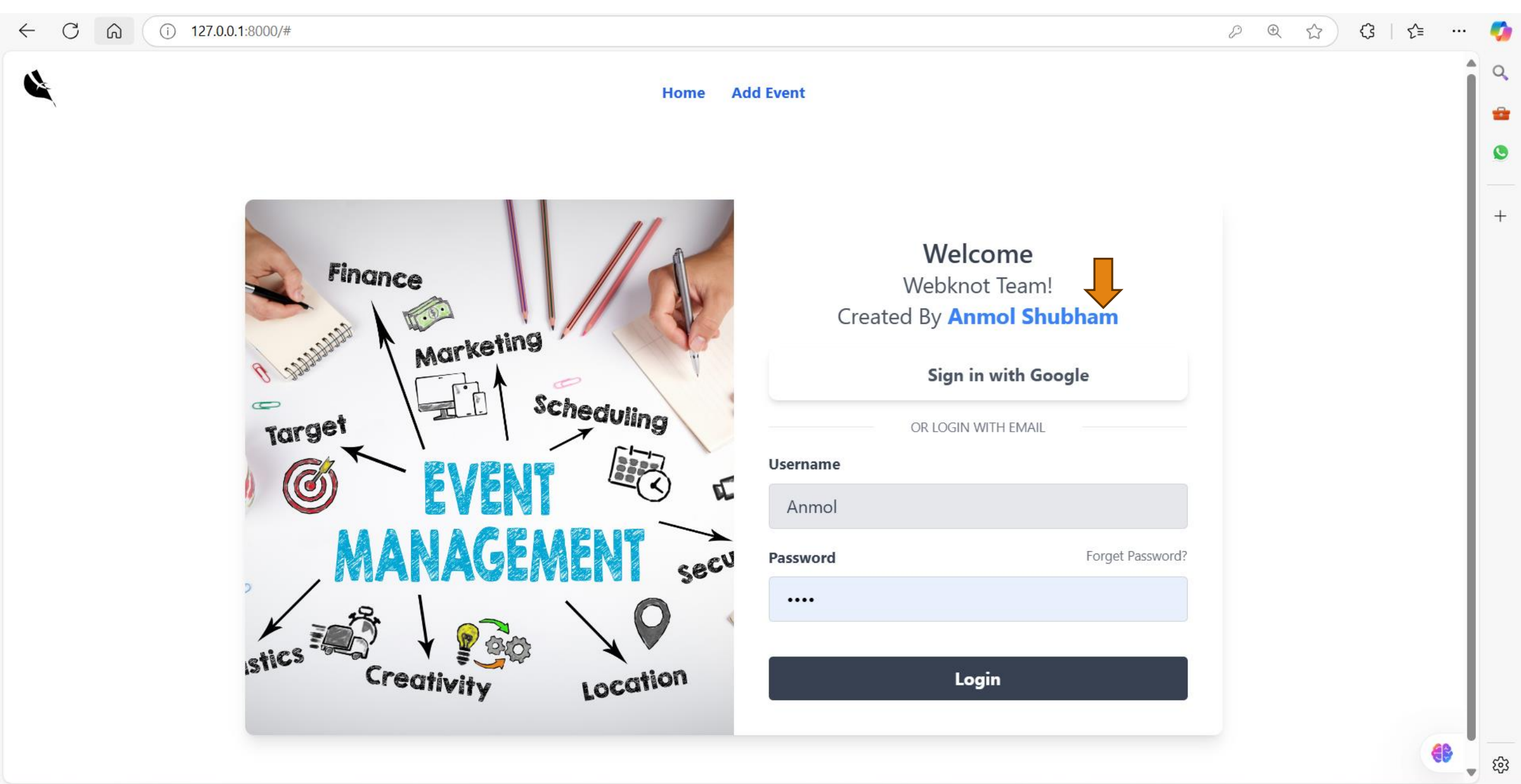


Hackathon Assignment: Event Management Dashboard

Created by- Anmol Shubham(Acharya Institute of technology)



Front page



Front page: Click on arrow to check portfolio

File Edit Selection View Go Run Terminal Help

dashboard

EXPLORER

admin.py models.py **New Request** serializers.py views.py login_page.html apps.py update_attendee.html attendee_list.ht

DASHBOARD

dashboard

__pycache__

__init__.py

asgi.py

settings.py

urls.py

wsgi.py

event_manager

__pycache__

migrations

__init__.py

admin.py

apps.py

forms.py

models.py

serializers.py

tests.py

views.py

templates

add_attendee.html

add_event.html

add_task.html

attendee_list.html

homepage.html

index.html

login_page.html

navbar.html

task_list.html

update_attendee.html

update_event.html

OUTLINE

TIMELINE

POST http://127.0.0.1:8000/api/events/ Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content Format

```
1 {
2   "name": "Music Festival",
3   "description": "A weekend filled with live music performances.",
4   "location": "City Park, Los Angeles",
5   "date": "2024-07-20"
6 }
7
```

Status: 201 Created Size: 177 Bytes Time: 13 ms

Response Headers 10 Cookies Results Docs

```
1 {
2   "id": 8,
3   "attendees": [],
4   "tasks": [],
5   "name": "Music Festival",
6   "description": "A weekend filled with live music performances.",
7   "location": "City Park, Los Angeles",
8   "date": "2024-07-20"
9 }
```

PROBLEMS OUTPUT DEBUG CONSOLE **TERMINAL** PORTS

```
[21/Dec/2024 15:24:43] "POST /api/events/ HTTP/1.1" 400 75
[21/Dec/2024 15:25:10] "GET /home/ HTTP/1.1" 200 4222
[21/Dec/2024 15:25:10] "GET /static/css/dist/styles.css?v=1734774910 HTTP/1.1" 200 28264
[21/Dec/2024 15:25:28] "POST /api/events/ HTTP/1.1" 201 194
Bad Request: /api/events/
[21/Dec/2024 15:25:45] "POST /api/events/ HTTP/1.1" 400 117
[21/Dec/2024 15:26:04] "GET /home/ HTTP/1.1" 200 6997
[21/Dec/2024 15:26:04] "GET /static/css/dist/styles.css?v=1734774964 HTTP/1.1" 200 28264
[21/Dec/2024 15:26:19] "POST /api/events/ HTTP/1.1" 201 177
[21/Dec/2024 15:26:22] "GET /home/ HTTP/1.1" 200 9756
[21/Dec/2024 15:26:22] "GET /static/css/dist/styles.css?v=1734774982 HTTP/1.1" 200 28264
```

python

python

Go Live

Using Thunder client to send data to events table



Tech Conference 2024

A conference for tech enthusiasts and professionals.

Date:- May 15, 2024

LocationConvention Center, New York

Update

Delete

View task

View Attendee



Music Festival

A weekend filled with live music performances.

Date:- July 20, 2024

LocationCity Park, Los Angeles

Update

Delete

View task

View Attendee

☰

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dashboard

EXPLORER

DASHBOARD

dashboard

__pycache__

__init__.py

asgi.py

settings.py

urls.py

wsgi.py

event_manager

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add_attendee.html

add_event.html

add_task.html

attendee_list.html

homepage.html

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login_page.html

navbar.html

task_list.html

update_attendee.html

update_event.html

OUTLINE

TIMELINE

min.py

models.py

New Request

serializers.py

views.py

login_page.html

apps.py

update_attendee.html

attendee_list.ht

POST

http://127.0.0.1:8000/api/attendees/

Send

Query

Headers 2

Auth

Body 1

Tests

Pre Run

JSON

XML

Text

Form

Form-encode

GraphQL

Binary

JSON Content

```
1 {
2   "name": "Charlie Brown",
3   "email": "charlie@example.com",
4   "event": 8
5 }
6
```

Status: 201 Created Size: 72 Bytes Time: 11 ms

Response

Headers 10

Cookies

Results

Docs

```
1 {
2   "id": 10,
3   "name": "Charlie Brown",
4   "email": "charlie@example.com",
5   "event": 8
6 }
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

```
[21/Dec/2024 15:26:22] "GET /home/ HTTP/1.1" 200 9756
[21/Dec/2024 15:26:22] "GET /static/css/dist/styles.css?v=1734774982 HTTP/1.1" 200 28264
Bad Request: /api/attendees/
[21/Dec/2024 15:28:44] "POST /api/attendees/ HTTP/1.1" 400 55
Bad Request: /api/attendees/
[21/Dec/2024 15:28:51] "POST /api/attendees/ HTTP/1.1" 400 55
[21/Dec/2024 15:28:56] "POST /api/attendees/ HTTP/1.1" 201 69
[21/Dec/2024 15:29:11] "POST /api/attendees/ HTTP/1.1" 201 63
Bad Request: /api/attendees/
[21/Dec/2024 15:29:20] "POST /api/attendees/ HTTP/1.1" 400 55
[21/Dec/2024 15:29:26] "POST /api/attendees/ HTTP/1.1" 201 72
```

python

python

Go Live

Using Thunder client to send data to attendees table



Name	Email	Attended		
Alice Johnson	alice@example.com	No	Update	Delete

[Create Attendee](#)



File Edit Selection View Go Run Terminal Help

dashboard

EXPLORER

- min.py
- models.py
- New Request
- serializers.py
- views.py
- login_page.html
- apps.py
- update_attendee.html
- attendee_list.ht

DASHBOARD

- dashboard
 - __pycache__
 - __init__.py
 - asgi.py
 - settings.py
 - urls.py
 - wsgi.py
- event_manager
 - __pycache__
 - migrations
 - __init__.py
 - admin.py
 - apps.py
 - froms.py
 - models.py
 - serializers.py
 - tests.py
 - views.py
- templates
 - add_attendee.html
 - add_event.html
 - add_task.html
 - attendee_list.html
 - homepage.html
 - index.html
 - login_page.html
 - navbar.html
 - task_list.html
 - update_attendee.html
 - update_event.html
- OUTLINE
- TIMELINE

POST http://127.0.0.1:8000/api/tasks/ Send

Query Headers 2 Auth Body 1 Tests Pre Run

JSON XML Text Form Form-encode GraphQL Binary

JSON Content

```
1 {
2   "name": "Book Music Bands",
3   "deadline": "2024-06-15",
4   "status": "Pending",
5   "event": 7,
6   "assigned_to": 9
7 }
```

Status: 201 Created Size: 103 Bytes Time: 12 ms

Response Headers 10 Cookies Results Docs

```
1 {
2   "id": 9,
3   "name": "Book Music Bands",
4   "deadline": "2024-06-15",
5   "status": "Pending",
6   "event": 7,
7   "assigned_to": 9
8 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
[21/Dec/2024 15:34:29] "GET / HTTP/1.1" 200 7474
[21/Dec/2024 15:34:29] "GET /static/css/dist/styles.css?v=1734775469 HTTP/1.1" 200 28264
[21/Dec/2024 15:34:31] "POST / HTTP/1.1" 302 0
[21/Dec/2024 15:34:31] "GET /home/ HTTP/1.1" 200 9756
[21/Dec/2024 15:34:31] "GET /static/css/dist/styles.css?v=1734775471 HTTP/1.1" 200 28264
[21/Dec/2024 15:34:39] "GET /events/8/attendees/ HTTP/1.1" 200 7742
[21/Dec/2024 15:34:39] "GET /static/css/dist/styles.css?v=1734775479 HTTP/1.1" 200 28264
[21/Dec/2024 15:34:43] "GET /events/8/tasks/ HTTP/1.1" 200 5828
[21/Dec/2024 15:34:43] "GET /static/css/dist/styles.css?v=1734775483 HTTP/1.1" 200 28264
[21/Dec/2024 15:34:46] "GET /events/7/tasks/ HTTP/1.1" 200 8061
[21/Dec/2024 15:34:47] "GET /static/css/dist/styles.css?v=1734775486 HTTP/1.1" 200 28264
```

python

python

Go Live

Using Thunder client to send data to tasks table



Name	Deadline	Status	Assigned To		
Prepare Presentation	May 10, 2024	Pending	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Pending	Bob Smith	Update	Delete

[Create Task](#)





[Home](#) [Add Event](#)

Logout

Name:

AI Conference 2024

Description:

A global conference on artificial intelligence and its future applications.

Location:

Chicago, IL

Date:

12/28/2024



Save Event





Tech Conference 2024

A conference for tech enthusiasts and professionals.

Date:- May 15, 2024

LocationConvention Center, New York

Update

Delete

View task

View Attendee



Music Festival

A weekend filled with live music performances.

Date:- July 20, 2024

LocationCity Park, Los Angeles

Update

Delete

View task

View Attendee



AI Conference 2024

A global conference on artificial intelligence and its future applications.

Date:- Dec. 28, 2024

LocationChicago, IL

→

Update

Delete

View task

View Attendee



Update Event

Name:

AI Conference 2024 new_update

Description:

A global conference on artificial intelligence and its future applications. updates

Location:

Chicago, IL

Date:

12/28/2024



Update Event





Tech Conference 2024

A conference for tech enthusiasts and professionals.

Date:- May 15, 2024

LocationConvention Center, New York

UpdateDelete

View taskView Attendee



Music Festival

A weekend filled with live music performances.

Date:- July 20, 2024

LocationCity Park, Los Angeles

UpdateDelete

View taskView Attendee



AI Conference 2024
new_update

A global conference on artificial intelligence and its future applications. updates

Date:- Dec. 28, 2024

LocationChicago, IL

UpdateDelete

View taskView Attendee

127.0.0.1:8000/events/7/add_task/

Home

Add Event

Logout

Create Task for Event: **Tech Conference 2024**

Name:

Set up keynote speaker stage

Deadline:

12/30/2024

Status:

Pending

Assigned to:

Alice Johnson

Create Task

127.0.0.1:8000/events/7/tasks/

HomeAdd Event

Logout

Name	Deadline	Status	Assigned To		
Prepare Presentation	May 10, 2024	Pending	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Completed	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Pending	Unassigned	Update	Delete
Book Music Bands	June 15, 2024	Pending	Alice Johnson	Update	Delete
Set up keynote speaker stage	Dec. 30, 2024	Pending	Alice Johnson	Update	Delete

Create Task

Task got created



127.0.0.1:8000/events/7/tasks/

HomeAdd Event

Logout

Name	Deadline	Status	Assigned To		
Prepare Presentation	May 10, 2024	Pending	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Completed	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Pending	Unassigned	Update	Delete
Book Music Bands	June 15, 2024	Pending	Alice Johnson	Update	Delete
Set up keynote speaker stage_update	Dec. 30, 2024	Completed	Alice Johnson	Update	Delete

Create Task

Task got updated

127.0.0.1:8000/events/7/tasks/

HomeAdd Event

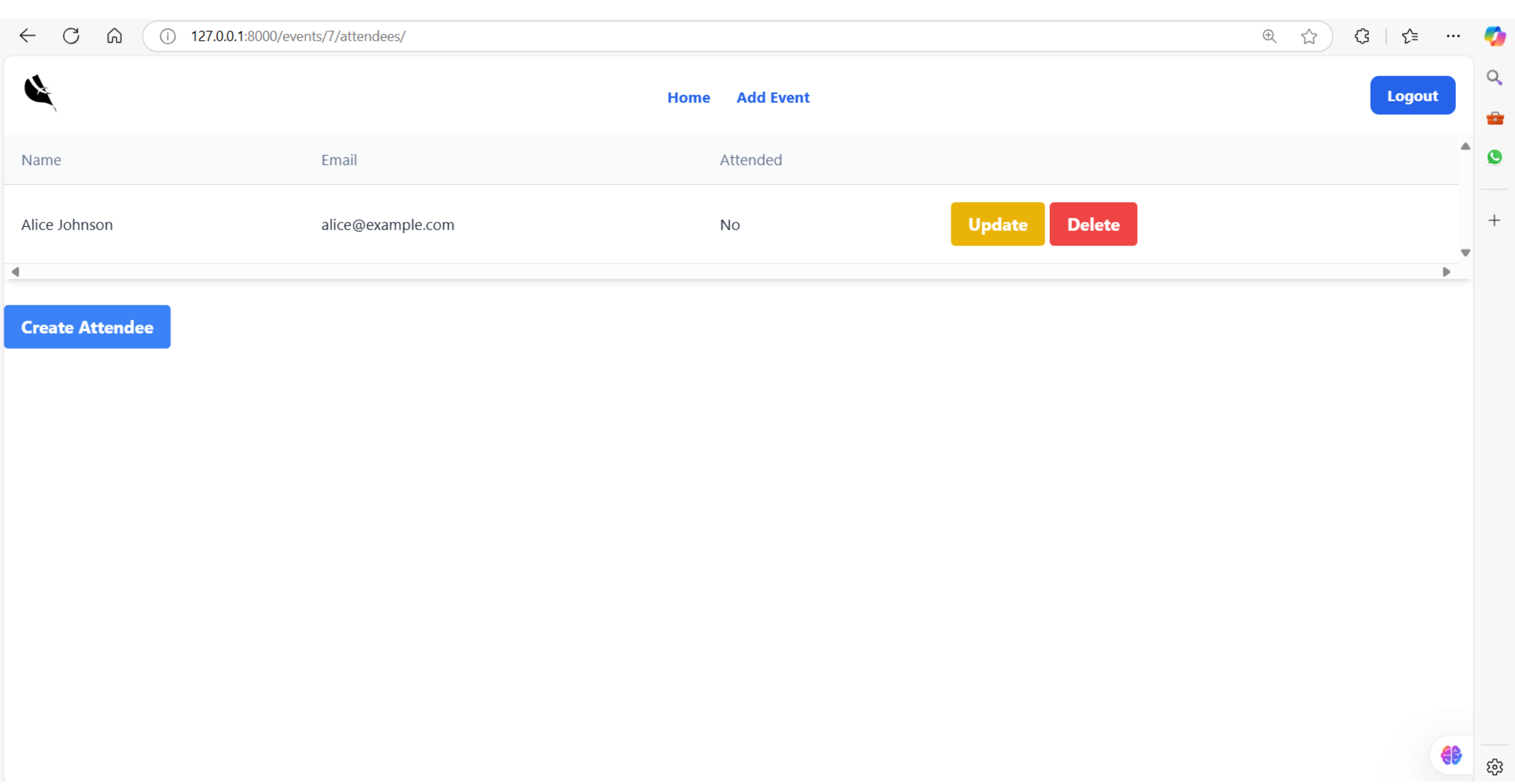
Logout

Name	Deadline	Status	Assigned To		
Prepare Presentation	May 10, 2024	Pending	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Completed	Alice Johnson	Update	Delete
Book Music Bands	June 15, 2024	Pending	Unassigned	Update	Delete
Book Music Bands	June 15, 2024	Pending	Alice Johnson	Update	Delete
Set up keynote speaker stage_update	Dec. 30, 2024	Completed	Alice Johnson	Update	Delete

Create Task

Clicking on delete task

[View Attendee](#)





Update Attendee for Event: **Tech Conference 2024**

Name:

Email:

Event:

Tech Conference 2024

Update Attendee

127.0.0.1:8000/events/7/attendees/

HomeAdd Event

Logout

Name	Email	Attended	
Alice Johnson_update	alice_update@example.com	No	<div>UpdateDelete</div>

Create Attendee

Clicking on delete

127.0.0.1:8000/events/7/attendees/

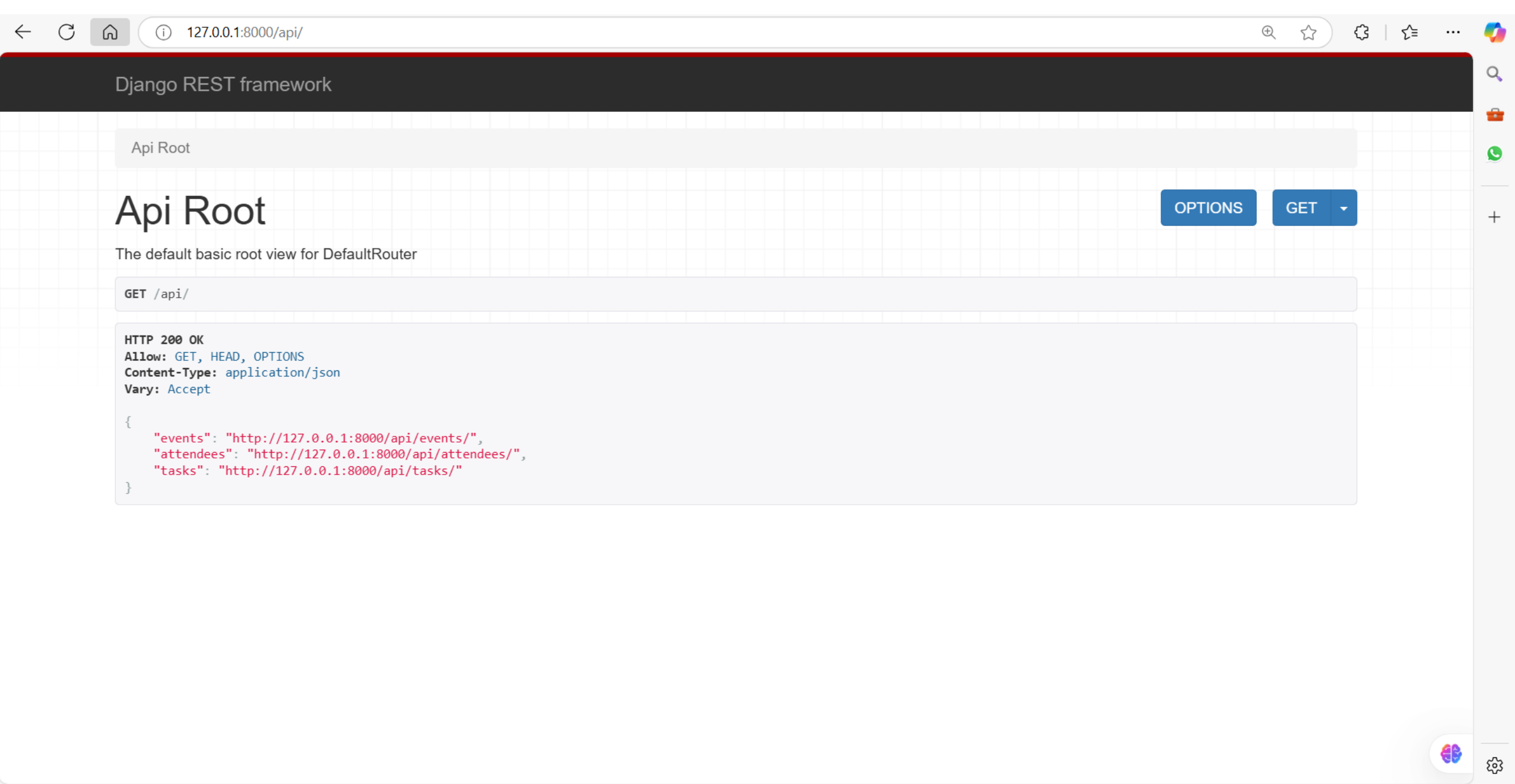
HomeAdd Event

Logout

Name	Email	Attended
No attendees available for this event.		

Create Attendee

Attendee got deleted



Django inbuilt rest Api framework

Event List

GET

GET /api/events/

HTTP 200 OK
Allow: GET, POST
Content-Type: application/json
Vary: Accept

```
[
  {
    "id": 7,
    "attendees": [],
    "tasks": [
      {
        "id": 7,
        "name": "Prepare Presentation",
        "deadline": "2024-05-10",
        "status": "Pending",
        "event": 7,
        "assigned_to": null
      },
      {
        "id": 9,
        "name": "Book Music Bands",
        "deadline": "2024-06-15",
        "status": "Completed",
        "event": 7,
        "assigned_to": null
      },
      {
        "id": 10,
        "name": "Book Music Bands",
```

127.0.0.1:8000/api/events/

A

Django REST framework

```
date": "2024-07-28",
},
{
  "id": 9,
  "attendees": [],
  "tasks": [],
  "name": "AI Conference 2024 new_update",
  "description": "A global conference on artificial intelligence and its future applications. updates",
  "location": "Chicago, IL",
  "date": "2024-12-28"
}
]
```

Raw data

HTML form

Name

Description

Location

Date

mm/dd/yyyy

POST

Thank You!

