



LibertyQuinzel / IS601\_A11

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IS601\_A11 Public

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module12 3 Branches 0 Tags Go to file Add file Code

This branch is 4 commits ahead of main

Contribute

Auto Commit	tests: ensure clean test DB and use sys.executable for test ser...	e0175be · 1 hour ago	14 Commits
.github/workflows	CI: install Playwright browsers before running tests	2 hours ago	
.vscode			
app			
templates			
tests			
.gitignore	Remove committed test DBs and add to .gitignore	2 hours ago	
.trivyignore	first commit	last week	
Dockerfile	Module12: cleaned up crud and tests passing	2 hours ago	
LICENSE	first commit	last week	
README.md	Add Calculation model, schemas and factory; add calcula...	last week	
SCREENSHOTS.pdf	added screenshots of github and dockerhub	last week	
docker-compose.yml	Module12: cleaned up crud and tests passing	2 hours ago	
main.py	Module12: cleaned up crud and tests passing	2 hours ago	
pytest.ini	ci: ignore pydantic UserWarning during pytest to avoid w...	last week	
requirements.txt	Add pydantic[email] for EmailStr validation	last week	

All checks have passed  
2 successful checks

✓ CI/CD Pipeline / docker (push) Successful in 38s

✓ CI/CD Pipeline / test (push) Successful in 1m

About

No description, website, or topics provided.

- Readme
- MIT license
- Activity
- 0 stars
- 0 watching
- 0 forks

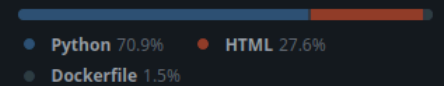
Releases

No releases published  
Create a new release

Packages

No packages published  
Publish your first package

Languages





POST

/users/register

Register User

Parameters

Cancel

No parameters

Request body required

application/json

Edit Value

Schema

```
{
  "email": "user@example.com",
  "password": "string"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
'http://127.0.0.1:8000/users/register' \
-H 'accept: application/json' \
-H 'Content-Type: application/json' \
-d '{
  "email": "user@example.com",
  "password": "string"
}'
```

Request URL

http://127.0.0.1:8000/users/register

Server response

Code

Details

200

Response body

```
{
  "id": 2,
  "email": "user@example.com"
}
```

Download

Response headers

```
content-length: 35
content-type: application/json
date: Mon, 01 Dec 2025 02:15:31 GMT
server: uvicorn
```

Responses

POST

/users/login

Login

^

Parameters

Cancel

No parameters

Request body

required

application/json

▼

Edit Value

Schema

```
{  "email": "user@example.com",  "password": "string"}  
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \  'http://127.0.0.1:8000/users/login' \  -H 'accept: application/json' \  -H 'Content-Type: application/json' \  -d '{  "email": "user@example.com",  "password": "string"}'
```

Request URL

http://127.0.0.1:8000/users/login

Server response

Code

Details

200

Response body

```
{  "id": 2,  "email": "user@example.com"}  
```

Download

Response headers

```
content-length: 35  content-type: application/json  date: Mon, 01 Dec 2025 02:27:03 GMT  server: uvicorn
```

Responses

Code

Description

Links

200

Successful Response

No links

POST

/add Add Route

^

Add two numbers.

Parameters

Cancel

Reset

No parameters

Request body required

application/json

Edit Value

Schema

```
{
  "a": 2,
  "b": 3
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/add' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "a": 2,
    "b": 3
  }'
```

Request URL

http://127.0.0.1:8000/add

Server response

Code

Details

200

Response body

```
{
  "result": 5
}
```

Download

Response headers

```
content-length: 14
content-type: application/json
date: Mon,01 Dec 2025 02:30:39 GMT
server: uvicorn
```

Responses

POST

/subtract Subtract Route

Subtract two numbers.

Parameters

Cancel

Reset

No parameters

Request body required

application/json

Edit Value

Schema

```
{
  "a": 2,
  "b": 3
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/subtract' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
  "a": 2,
  "b": 3
}'
```

Request URL

http://127.0.0.1:8000/subtract

Server response

Code

Details

200

Response body

```
{
  "result": -1
}
```

Download

Response headers

```
content-length: 15
content-type: application/json
date: Mon, 01 Dec 2025 02:32:26 GMT
server: uvicorn
```

Responses

POST

/multiply

Multiply Route

Multiply two numbers.

Parameters

Cancel

Reset

No parameters

Request body

required

application/json

Edit Value

Schema

```
{
  "a": 2,
  "b": 3
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/multiply' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "a": 2,
    "b": 3
  }'
```

Request URL

http://127.0.0.1:8000/multiply

Server response

Code	Details
200	<div><div>Response body</div><div><pre>{   "result": 6 }</pre></div><div><div></div><div>Download</div></div></div> <div><div>Response headers</div><div><pre>content-length: 14 content-type: application/json date: Mon, 01 Dec 2025 02:33:08 GMT server: uvicorn</pre></div></div>

POST

/divide Divide Route

Divide two numbers.

Parameters

Cancel

Reset

No parameters

Request body required

application/json

Edit Value

Schema

```
{
  "a": 2,
  "b": 3
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/divide' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "a": 2,
    "b": 3
  }'
```

Request URL

http://127.0.0.1:8000/divide

Server response

Code

Details

200

Response body

```
{
  "result": 0.6666666666666666
}
```

Download

Response headers

```
content-length: 29
content-type: application/json
date: Mon, 01 Dec 2025 02:33:50 GMT
server: uvicorn
```

Responses