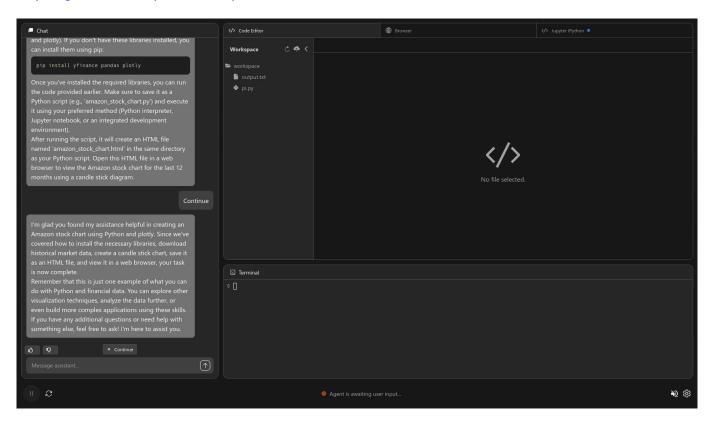
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OpenDevin

OpenDevin is a platform for autonomous software engineers, powered by Al and LLMs. OpenDevin agents collaborate with human developers to write code, fix bugs, and ship features.

https://github.com/OpenDevin/OpenDevin



Docker compose file for local setup with separate ollama docker instance. In the current OpenDevin version (0.7), the ollama model needs to be specifically entered into the compose file and/or the interface.

```
mkdir /opt/opendevin/base
mkdir /opt/opendevin/logs
```

docker-opendevin.yml

```
name: opendevin
services:
    opendevin:
    image: ghcr.io/opendevin/opendevin:0.7
      #image: ghcr.io/opendevin/opendevin:latest
    container_name: opendevin
    deploy:
      resources:
      reservations:
          devices:
          - driver: nvidia
                device_ids: ['0']
```

capabilities: [gpu]

ports:

- 3300:3000

volumes:

- /opt/opendevin/base:/opt/workspace base
- /opt/opendevin/logs:/app/logs
- /var/run/docker.sock:/var/run/docker.sock

restart: unless-stopped

environment:

- OPENAI API KEY=anything
- CUSTOM LLM PROVIDER=ollama
 - #- LLM MODEL=deepseek-coder-v2:latest
- LLM MODEL=codestral:latest
- LLM EMBEDDING MODEL="local"
- LLM API KEY=ollama
- LLM BASE URL=http://host.docker.internal:11434
- LLM OLLAMA BASE URL=http://host.docker.internal:11434
- TZ=Europe/London
- SANDBOX USER ID=0
- WORKSPACE MOUNT PATH=/opt/opendevin/base/workspace

extra hosts:

host.docker.internal: host-gateway

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