

외부 서비스 정보



[노션 페이지 링크](#)

1 외부 API

✓ GMS(OpenAI API)

사용 모델

- gpt-4o-mini-tts
- whisper

✓ OAuth2.0 Google

- 이메일 주소 : 필수 동의

2 외부 GPU 서비스

✓ Runpod

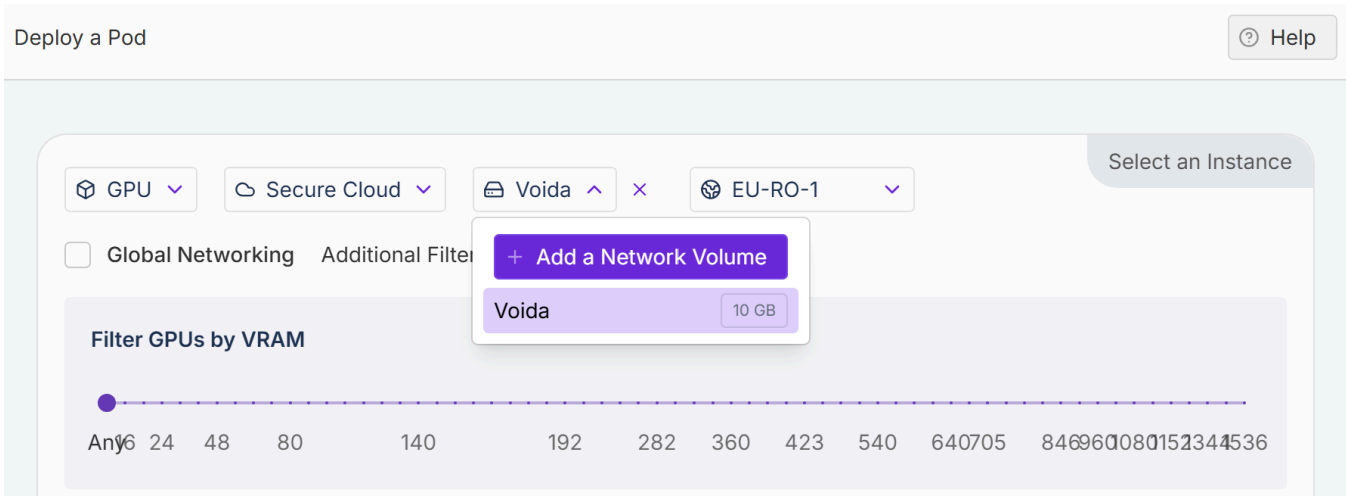
▣ 사용법

1. **backend-lip-model DockerFile 이미지 빌드 후 DockerHub 업로드**

```
$ vi .env
$ docker build --no-cache -t (계정)/voida-fastapi:v1 .
$ docker push (계정)/voida-fastapi:v4
```

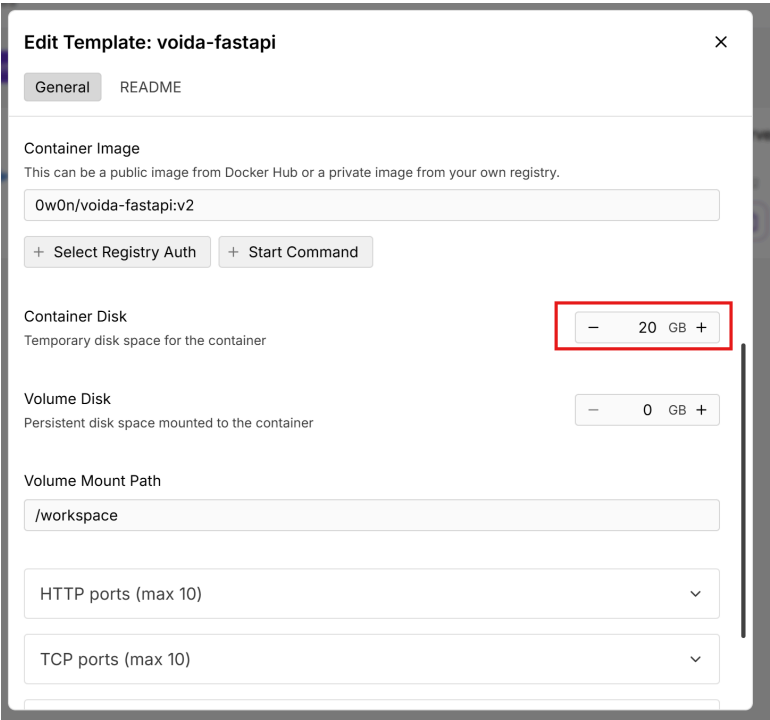
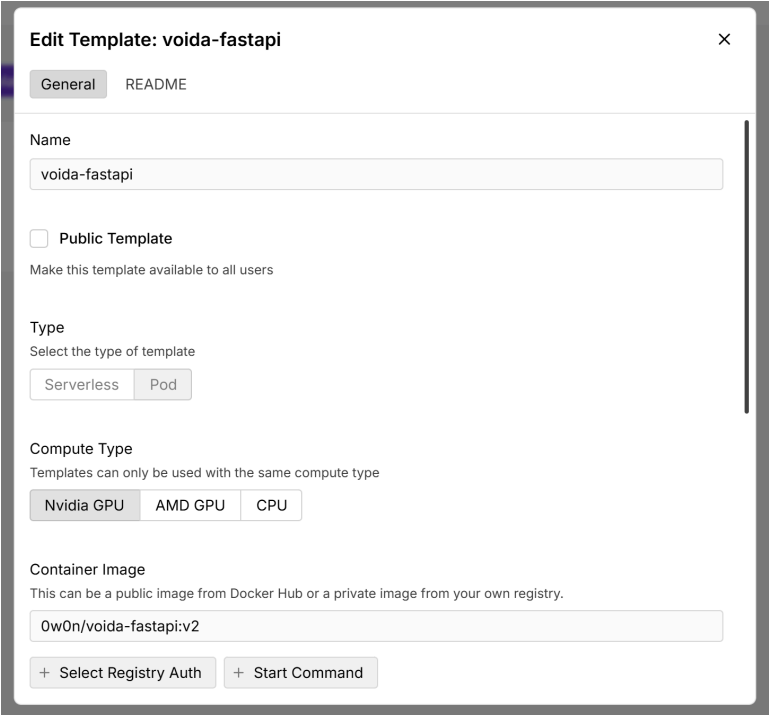
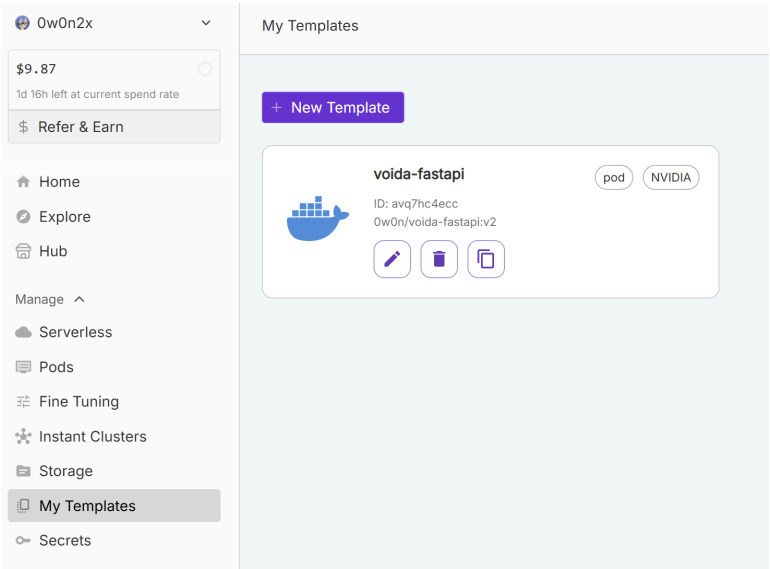
2. **Runpod GPU 서버 대여**

2.1. S3 (Network Volume) 추가



2.2. Docker 컨테이너 이미지 등록

- **My Templates 섹션 > New Template**



- 도커 이미지 사이즈에 맞춰 **Container Disk** 에 맞춰 설정
- **HTTP port** 함께 지정

HTTP ports (max 10)

PORT

8000

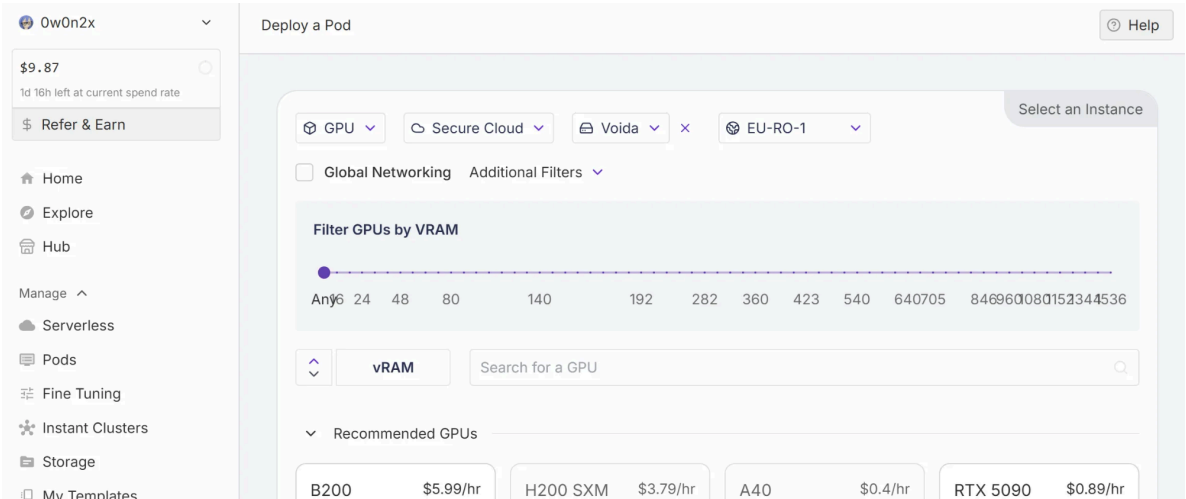
×

+ Add port

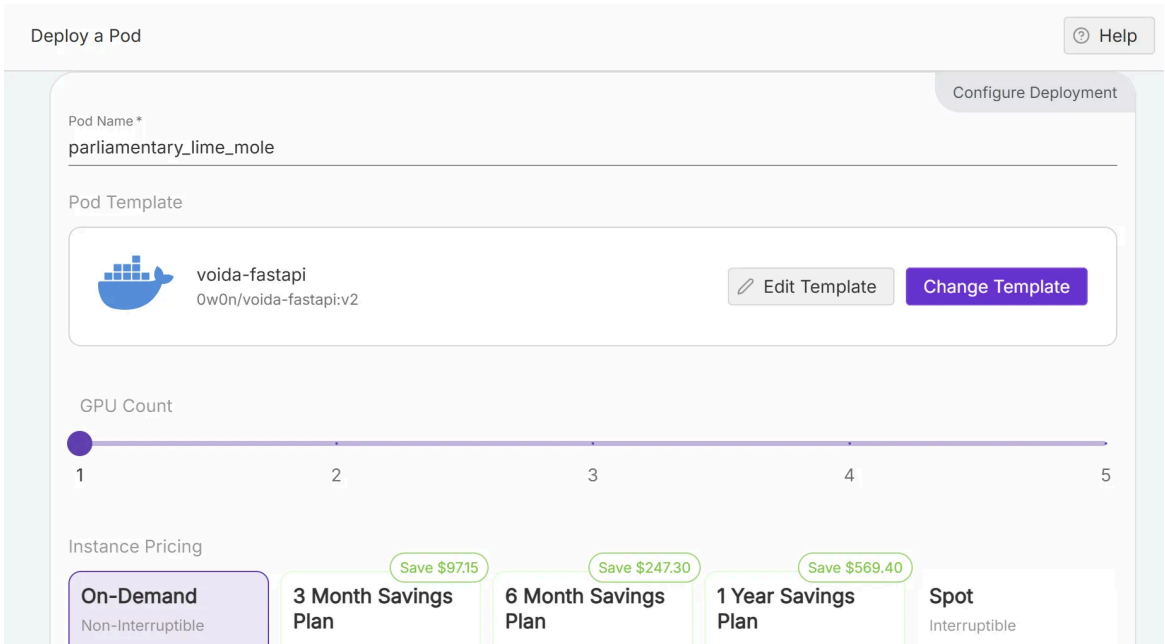
TCP ports (max 10)

2.2. Pod 생성

- **Pods** 섹션 > **Deploy**

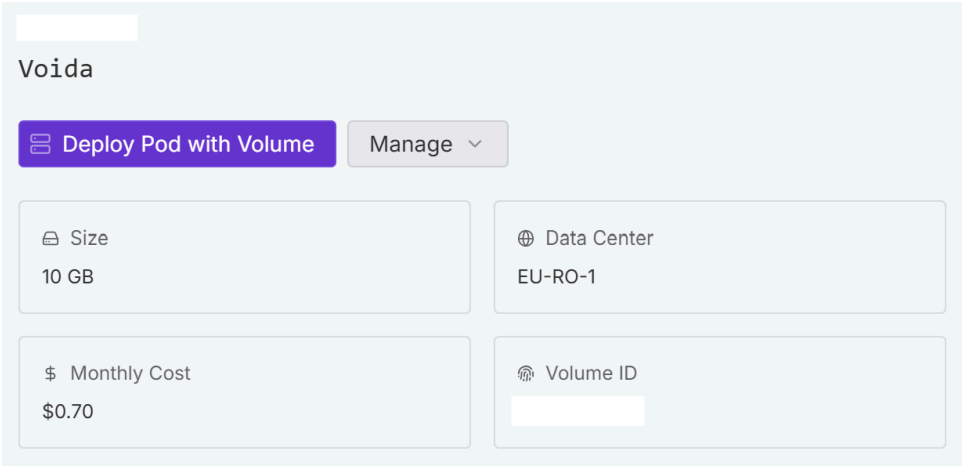
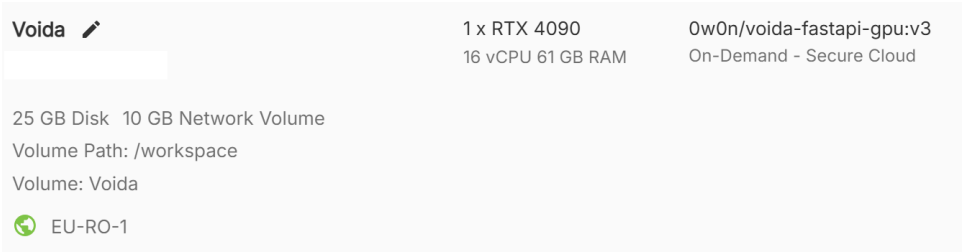


◦ Template 등록



2.3. 생성된 HTTP FastAPI 서버 접속 및 Front (frontend-app) .env 설정 변경

■ 사용한 스펙



3 기타 외부 서비스

✓ Google Gmail SMTP