

포팅매뉴얼

개발 환경

- 형상 관리 : GitLab
- 이슈 관리 : Jira
- Communication :
 - Mattermost
 - Webex
 - Notion
- API 문서화
 - Swagger UI
- OS : Windows 10
- UI/UX : Figma
- IDE :
 - Visual Studio Code 1.75
 - Android Studio 2022.1.1
 - IntelliJ IDEA 2022.3.1
- DB : MySQL 8.0.30
- Server : AWS EC2
 - Ubuntu 20.04 LTS
 - Docker 23.0.1
 - Docker Compose 2.15.1
 - Jenkins 2.387.1
- WAS : Apache Tomcat 9.0.71
- Web Server : NGINX 1.22.1
- AI
 - Python 3.9

- FastAPI 0.95.0
- FE
 - Dart 3.0.0
 - Flutter 3.7.5
- BE
 - OpenJDK 11
 - Spring Boot Gradle(Kotlin) 2.7.9
 - Spring Data JPA
 - Spring Security
 - Lombok

실행방법

EC2

1. Docker 23.0.1 설치
2. Docker Compose 2.15.1 설치
3. git clone

```
git clone https://lab.ssafy.com/s08-ai-image-sub2/S08P22A401.git
```

4. /S08P22A401/backend/default.conf → 도메인 수정
5. docker-compose up

```
sudo docker compose up -d --build
```

Properties

1. Firebase to Flutter Project -> Firebase Console
2. OpenAI Key to Flutter Project -> /lib/constants/api_key.dart (apiKey)
3. S3 to Spring Boot Project -> application.yaml

외부 서비스 문서

AWS S3

[클라우드 스토리지](#) | [웹 스토리지](#) | [Amazon Web Services](#)

DB dump

[DB dump](#)