



빌드하기

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로컬

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로컬

MySQL

/main/resources 폴더 내 application.properties

```
spring.jpa.hibernate.naming.implicit-strategy=org.springframework.boot.orm.jpa.hibernate.SpringImplicitNamingStrategy
spring.jpa.hibernate.naming.physical-strategy=org.springframework.boot.orm.jpa.hibernate.SpringPhysicalNamingStrategy
spring.jpa.hibernate.ddl-auto=update
spring.jpa.generate-ddl=true
spring.jpa.properties.hibernate.show_sql=true
spring.jpa.properties.hibernate.format_sql=true
spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL57Dialect
```

Docker

```
docker run --name redis -p 6379:6379 redis
docker run --name redis-rank -p 6380:6379 redis
docker run -p 4443:4443 --rm -e OPENVIDU_SECRET=MY_SECRET openvidu/openvidu-server-kms:2.22.0
```

- token을 위한 redis 컨테이너
- 랭킹을 위한 redis 컨테이너
- webrtc 통신을 위한 openvidu 서버 컨테이너

Frontend

루트 폴더 아래에 .env 파일 설정

```
REACT_APP_APP_URL=http://localhost:3000
REACT_APP_API_URL=http://localhost:8080
REACT_APP_API_KEY={KAKAO_LOGIN_API_KEY}
REACT_APP_OPENVIDU_URL=https://localhost:4443
REACT_APP_OPENVIDU_SECRET=MY_SECRET
```

Backend

/main/resources 폴더 내 application.properties

```
# Database(MYSQL)
spring.datasource.url=jdbc:mysql://localhost:3306/ssafy_web_db?useUnicode=true&characterEncoding=utf8&serverTimezone=Asia/Seoul&zeroDateTimeBehavior=convertToNull&rewriteBatchedStatements=true
spring.datasource.driver-class-name=com.mysql.cj.jdbc.Driver
spring.datasource.hikari.username={MYSQL_ID}
spring.datasource.hikari.password={MYSQL_PASSWORD}

# Kakao developers
kakao.client.id={KAKAO_CLIENT_ID}
kakao.client.secret={KAKAO_CLIENT_SECRET}
kakao.redirect.uri={REDIRECT_URI}

# JWT
jwt.secret={JWT_SECRET}
# unit is ms. 15 * 24 * 60 * 60 * 1000 = 15days
jwt.expiration=1296000000

# Salt for JWT
SALT={SALT}

# redis
spring.redis.host=localhost
spring.redis.port=6379

# redis 2
spring.redis2.host=localhost
spring.redis2.port=6380

# Amazon S3 Account Credentials
cloud.aws.credentials.access-key={AWS_ACCESS_KEY}
cloud.aws.credentials.secret-key={AWS_SECRET_KEY}

# Amazon S3 bucket Info
cloud.aws.s3.bucket=parsley-bucket
cloud.aws.region.static=ap-northeast-2
cloud.aws.stack.auto=false

# AWS S3 Bucket URL
cloud.aws.s3.bucket.url=https://s3.ap-northeast-2.amazonaws.com/parsley-bucket

# file size
spring.servlet.multipart.max-file-size=20MB
```

```
spring.servlet.multipart.max-request-size=20MB  
# EC2  
logging.level.com.amazonaws.util.EC2MetadataUtils: error
```

- mysql 설정
- redis 설정
- Amazon S3 설정
- salt 설정