

1. Gitlab소스 클론 이후 빌드 및 배포할 수 있도록 정리한 문서

- 1) 사용한 jvm, 웹서버, was 제품 등의 종류와 설정 값, 버전 기재  
EC2 - jvm버전

openjdk 17.0.12 2024-07-16

OpenJDK Runtime Environment (build 17.0.12+7-Ubuntu-1ubuntu220.04)

OpenJDK 64-Bit Server VM (build 17.0.12+7-Ubuntu-1ubuntu220.04, mixed mode, sharing)

IDE- intellij 24.1.2 / visual studio 1.92.1 / chrome extension manifest v3

- 2) 빌드 시 사용되는 환경 변수 등의 내용 상세 기재

A. Front(extension, react)

i. REACT\_APP\_SERVER\_URL=https://i11a302.p.ssafy.io

ii. REACT\_APP\_GOOGLE\_CLIENT\_ID=791103562299-jpp5b664fd4ulnh2i4peju62ts8glqc3.apps.googleusercontent.com

iii. GEMINI\_API\_KEY=AlzaSyDoYkVNuezDE0mxpEoWlGb9zM9fU5Eav50

B. Backend

i. spring.application.name=AlgoFarm

spring.security.oauth2.client.registration.google.client-id=791103562299-jpp5b664fd4ulnh2i4peju62ts8glqc3.apps.googleusercontent.com

ii. spring.security.oauth2.client.registration.google.client-secret=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

iii. spring.security.oauth2.client.registration.google.scope=email,profile

iv. spring.thymeleaf.cache=false

v. spring.thymeleaf.enabled=true

vi. spring.thymeleaf.prefix=classpath:/templates/

vii. spring.thymeleaf.suffix=.html

local / prod WuC911 WuD55CWuAC1CWuB85C WuC124WuC815!\*\*\*\*\*

viii. spring.profiles.active=prod

- spring.flyway.enabled=true
- ix. spring.flyway.locations=classpath:db/migration
- x. spring.flyway.baseline-on-migrate=true
- xi. spring.flyway.baseline-version=0  
jwt.private.key=classpath:private\_key.pem
- xii. jwt.public.key=classpath:public\_key.pem
- xiii. jwt.expiration=604800000
- xiv. logging.level.org.springframework.web=DEBUG
- xv. logging.level.org.springframework.security=DEBUG
- xvi. logging.level.root=INFO
- xvii. logging.level.com.ssafy.algoFarm.algo.auth.security=DEBUG
- xviii. spring.datasource.hikari.maximum-pool-size=10
- xix. spring.datasource.hikari.minimum-idle=5
- xx. spring.datasource.hikari.idle-timeout=600000
- xxi. spring.datasource.hikari.max-lifetime=1800000
- xxii. spring.datasource.hikari.connection-timeout=30000
- xxiii. spring.datasource.hikari.leak-detection-threshold=2000
- xxiv. #db ₩uC5F0₩uACB0 ₩uC124₩uC815 - ₩uD300 db ₩uC5F0₩uACB0
- xxv. spring.datasource.url=jdbc:mysql://stg-yswa-kr-practice-db-master.mariadb.database.azure.com:3306/s11p12a302?useSSL=true&requireSSL=false
- xxvi. spring.datasource.username=S11P12A302@stg-yswa-kr-practice-db-master
- xxvii. spring.datasource.password=ssafy302a
- xxviii. server.port=8080
- xxix. spring.security.oauth2.client.registration.google.redirect-uri=https://i11a302.p.ssafy.io/login/oauth2/code/google

uri=http://localhost:8080/login/oauth2/code/google

spring.jpa.hibernate.ddl-auto=update

xxx. spring.jpa.show-sql=true

xxxi. spring.jpa.database-platform=org.hibernate.dialect.MySQLDialect

xxxii. spring.jpa.properties.hibernate.dialect=org.hibernate.dialect.MySQL8Dialect

xxxiii. spring.jpa.properties.hibernate.format\_sql=true

springdoc.swagger-ui.path=/swagger-ui.html

xxxiv. springdoc.api-docs.path=/v3/api-docs

xxxv. springdoc.swagger-ui.disable-swagger-default-url=true

xxxvi. springdoc.swagger-ui.config-url=/v3/api-docs/swagger-config

xxxvii. springdoc.swagger-ui.url=/v3/api-docs

server.forward-headers-strategy=NATIVE

xxxviii. server.tomcat.remoteip.remote-ip-header=X-Forwarded-For

xxxix. server.tomcat.remoteip.protocol-header=X-Forwarded-Proto

### 3) 배포시 특이사항

### 4) DB접속 정보 등 프로젝트(ERD)에 활용되는 주요 계정 및 프로퍼티가 정의된 파일 목록

Backend/

application.properties,

application-prod.properties

private\_key.pem

public\_key.pem

I11A302T.pem