



CI/CD 설정

☰ tags	인프라
☀ 상태	Not started
🔗 프론트 가이드	

jenkins project 리스트

S	W	Name ↓	최근 성공	최근 실패	최근 소요 시간	
✓	☀	auth	7 days 8 hr #61	16 days #52	36 sec	▶
✓	☁	battle	2 hr 20 min #22	2 hr 24 min #21	33 sec	▶
✓	☀	collect	6 days 7 hr #21	15 days #14	42 sec	▶
✓	☀	common	9 days 7 hr #30	15 days #20	38 sec	▶
✓	☁	eureka	7 days 8 hr #67	7 days 8 hr #66	35 sec	▶
✓	☁	gateway	2 days 12 hr #65	7 days 8 hr #61	44 sec	▶
✓	☁	information	1 day 8 hr #27	10 days #23	31 sec	▶
✓	☁	k8s_deploy	4 days 1 hr #3	4 days 1 hr #2	2 sec	▶
✓	☀	management	8 hr 26 min #142	7 days 4 hr #73	26 sec	▶
✓	☀	member	11 hr #34	14 days #9	32 sec	▶

auth Configure(다른 project도 branch, service 변수, Transfer dir 제외 동일)


소스 코드 관리

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☐ None

☒ Git 

Repositories 

Repository URL 

https://lab.ssafy.com/s08-final/S08P31E103.git


Credentials 


tablemin_park@daum.net/*****

Add 

고급 


Add Repository

Branches to build 

Branch Specifier (blank for 'any') 

*/auth

Add Branch

Repository browser 

(자동)

Additional Behaviours

Add 

빌드 유발

빌드 유발

☐ 빌드 후 필격으로 유발 (예: 스크립트 사용) ?

☐ Build after other projects are built ?

☐ Build periodically ?

☒ Build when a change is pushed to GitLab. GitLab webhook URL: <http://k8e103.p.ssafy.io:9090/project/auth> ?

Enabled GitLab triggers

☒ Push Events

☐ Push Events in case of branch delete

☒ Opened Merge Request Events

☐ Build only if new commits were pushed to Merge Request ?

☐ Accepted Merge Request Events

☐ Closed Merge Request Events

Rebuild open Merge Requests

Never

☒ Approved Merge Requests (EE-only)

☒ Comments

Comment (regex) for triggering a build ?

Jenkins please retry a build

☒ Enable [ci-skip]

☒ Ignore WIP Merge Requests

Labels that forces builds if they are added (comma-separated)

☒ Set build description to build cause (eg. Merge request or Git Push)

☐ Build on successful pipeline events

Pending build name for pipeline ?

☐ Cancel pending merge request builds on update

Allowed branches

☒ Allow all branches to trigger this job ?

☐ Filter branches by name ?

☐ Filter branches by regex ?

☐ Filter merge request by label

Secret token ?

f7ff6f90ca3f54dc95afd7969a412d3

Build Steps

Execute shell

```
service=auth

# resources 디렉토리 생성
mkdir -p /var/jenkins_home/workspace/$service/backend/$service/src/main/resources

# application.yml 파일 복사
cp -rp /var/jenkins_home/envFiles/$service/application.yml /var/jenkins_home/workspace/$service/backend/$service/src/main/resources/

# 디렉토리 이동
cd /var/jenkins_home/workspace/$service/backend/$service

# 권한 부여 및 빌드
chmod +x gradlew
./gradlew clean build
```

빌드 후 조치

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Send build artifacts over SSH ?

SSH Publishers

SSH Server

Name ?

host-pc-server

고급

Transfers

Transfer Set

Source files ?

backend/auth/build/libs/auth-0.0.1-SNAPSHOT.jar

Remove prefix ?

backend/auth/build/libs

Remote directory ?

backend/auth

Exec command ?

service=auth
cd /home/ubuntu/docker/compose/develop/backend

기존 컨테이너 삭제
docker stop \$service
docker rm -vf \$service

서비스 재빌드
docker compose build \$service

안쓰는 이미지 삭제
docker image prune -a -f

새로 컨테이너 실행
docker compose up -d \$service

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