description :author : 5

email : hgkim@repia.comlastupdate : 2022-11-22 Tue

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• (YAML )

· (TAME )

· 가

### YAML (YAML Ain't Markup Language)

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• Space .

`yaml`

# docker-compose.yml

1. `YAML` .

2. `.yml`, `.yaml` .

3. key / value

4. .

5. (:) . ex)`image: centos:7.9.2009`

6. (-)

7. (#)

★ - (:) . 가

# docker compose

#### **Docker Compose**

docker-compose.yaml.

```
1. docker-compose up #
2. docker-compose down #
3. docker-compose start/stop/restart # / /
4. docker-compose kill # SIGKH
5. docker-compose pause/ unpause # / フト
6. --build #
```

### **Docker Compose**

-d					
-no-deps					
-build					
-t			(	10	)

# Docker Compose.yml 가

version :		
services :		
volumes :	Mount	
build :		service
context :	Dockerfile	build
dockerfile :	Dockerfile	build
image :		build
command :	container	service
entrypoint :	container	service
environment :		service
container_name :		service
links :		service
ports :	Host 가	service

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expose : service

```
1. hgkim@LAPTOP-266L93S4:/usr/bin$ sudo mkdir DockerCompose
# Docker7
                       DockerCompose
2. hgkim@LAPTOP-266L93S4:/usr/bin/DockerCompose$ sudo vi Dockerfile
# DockerCompose
FROM
# FROM
 가
3. hgkim@LAPTOP-266L93S4:/usr/bin/DockerCompose$ sudo vi docker-compose.yml
# DockerCompose
### docker-compose.yml
version: "3.9"
                               #
services:
                               #
 apserver:
   build:
                                             Dockerfile
                              #
                              #Dockerfile
                                              . '.'
    context: .
   ports:
                              #Port
   - '22:22'
   - '7100-7110:7100-7110'
   - '80:80'
   - '8080:8080'
   user: root
   privileged: true
                                           Unprivileged
   container_name: rsa_server #
4. docker-compose up -d --build
5. docker exec -it
                          /bin/bash
                                              #
                          가
                                     OS
```

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