

- description :
- author : 5
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- lastupdate : 2022-11-22 Tue

## 가

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(YAML )

, `yaml`

- 

가

## YAML (YAML Ain't Markup Language)

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• Space

★ - tab

가

## docker-compose.yml

1. `YAML`
2. `yaml`, `yml`
3. **key / value**
- 4.
5. (:) . ex) image: centos:7.9.2009`
6. (-)
7. (#)

★ - (:) . 가 .

## docker compose

### Docker Compose

- docker-compose.yml ( )
- 

```

1. docker-compose up #
2. docker-compose down #
3. docker-compose start/stop/restart # / /
4. docker-compose kill # SIGKILL
5. docker-compose pause/ unpause # / 가
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

expose :		service
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```
1. hgkim@LAPTOP-266L93S4:/usr/bin$ sudo mkdir DockerCompose
# Docker가 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
      context: . #Dockerfile
    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
- ( )
- 5 , ,

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