

- description :
- author : 5
- email : hgkim@repia.com
- lastupdate : 2022-11-22 Tue

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

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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 # SIGKILL
5. docker-compose pause/ unpause # / 가
6. --build #
```

Docker Compose

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

Docker Compose.yaml 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 .

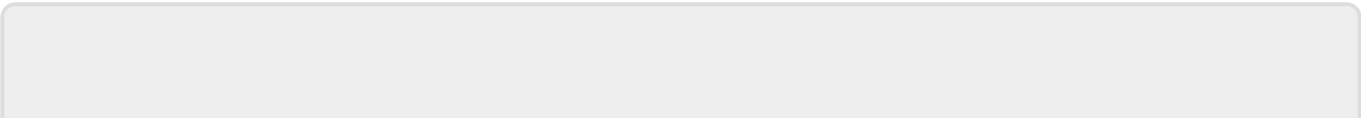
가
```

```
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 , ,



Last
update: wiki:3party:docker: http://rwiki.repia.com/doku.php?id=wiki:3party:docker:%EB%8F%84%EC%BB%A4%ED%8C%8C%EC%9D%BC_%EC%82%AC%EC%9A%A9%EB%B2%95&rev=1669088143
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