

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

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- Dockerfile , **Dockerfile** .
- Docker
  - 1. 가 Docker .
  - 2. Docker ( )
  - 3.
  - 4. 가
- .

Dockerfile

|            |                                   |
|------------|-----------------------------------|
|            |                                   |
| FROM       | Docker Base Image ( , < > : < > ) |
| MAINTAINER |                                   |
| RUN        | Shell Script                      |
| CMD        | 가                                 |
| LABEL      | (docker inspect label .)          |
| EXPOSE     | .                                 |
| ENV        |                                   |
| ADD        | / 가                               |
| COPY       |                                   |

|            |                            |
|------------|----------------------------|
| ENTRYPOINT | 가                          |
| VOLUME     |                            |
| USER       |                            |
| WORKDIR    | "RUN", "CMD", "ENTRYPOINT" |
| ARG        | Dockerfile                 |
| ONBUILD    | Base Image                 |
| SHELL      | Default Shell              |

## Dockerfile

```
1. hgkim@LAPTOP-266L93S4:/usr/bin$ sudo mkdir DockerCompose
# Docker가 DockerCompose .
```

```
2. hgkim@LAPTOP-266L93S4:/usr/bin/DockerCompose$ sudo vi Dockerfile
# DockerCompose .
```

```
FROM centos:7.9.2009
#base .

RUN yum -y update\
#
&& yum -y install sudo\
&& yum -y install net-tools\
&& yum -y install libjpeg* libpng* freetype* gd-* gcc gcc-c++ gdbm-devel
libtermcap-devel\
&& yum -y install firewalld\
&& yum -y install openssh-server openssh-clients openssh-askpass

ENTRYPOINT ["/sbin/init", "systemctl start firewalld", "systemctl restart
sshd.service", "systemctl start sshd.service", "systemctl status
sshd.service" ]
#ENTRYPOINT ["", "1", "2", ... ] # /sbin/init .
```

3.DockerBuild - .

- ) 가 .
- 가 .

```
sudo docker build -t [ ] [ ]
```

- 가 OS .
- ( ) .

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