

Dockerfile INSTRUCTION arguments

FROM	Sets the Base image for subsequent instructions
MAINTAINER	Sets the author field of the the generated images
RUN	Executes commands in a new layer on top of the current image and commits the results
CMD	Allowed only once (if many, then only the last one takes effect)
LABEL	Adds metadata to an image
EXPOSE	Informs Docker that the container listens on the specified network ports at runtime.
ENV	Sets an environment variable
ADD	Copies new files, directories or remote file URLs into the filesystem of the container
COPY	Copies new files or directories into the filesystem of the container
ENTRYPOINT	Allows you to configure a container that will run as an executable
VOLUME	Creates a mount point and marks it as holding externally mounted volumes from native host or other containers
USER	Sets the user name or UID to use when running an image
WORKDIR	Sets the working directory for any RUN, CMD, ENTRYPOINT, COPY, and ADD commands
ARG	Defines a variable that users can pass at build-time to the builder using --build-arg
ONBUILD	Adds an instruction to be executed later, when the image is used as the base for another build
STOPSIGNAL	Sets the system call signal that will be sent to the container to initiate exit.