Dockerfile

Build Image

Basic build command

```
cd /path/to/Dockerfile
docker build -t your-tag/your-name .
```

Set the version

More details: docker-bookstack/Dockerfile at master · linuxserver/docker-bookstack · GitHub

```
FROM ghcr.io/linuxserver/baseimage-alpine-nginx:3.17

# set version label
ARG BUILD_DATE
ARG VERSION
ARG BOOKSTACK_RELEASE
LABEL build_version="Linuxserver.io version:- ${VERSION} Build-date:- ${BUILD_DATE}"
LABEL maintainer="homerr"
```

????:

Build the image

```
docker build \
  --build-arg BUILD_DATE=$( date +"%FT%T%z" ) \
  --build-arg VERSION=v22.07.3-ls36 \
  --no-cache \
  --pull \
  -t lscr.io/linuxserver/bookstack:latest .
```

Get the version of container

```
docker inspect -f '{{ index .Config.Labels "build_version" }}' <container-name>
```

Learning

- Writing An Optimized Dockerfile
- What is the Difference Between COPY and ADD Instructions in Dockerfile
- Best practices for writing Dockerfiles

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