



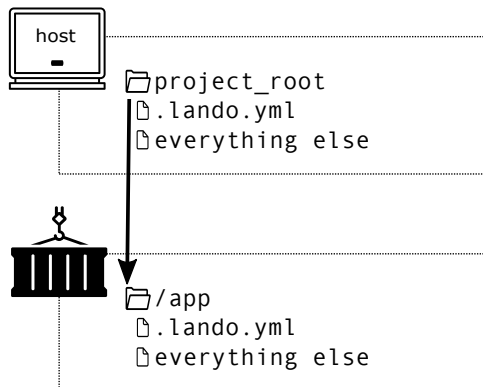
Lando Cheat Sheet

<https://git.io/JqLaI>

```
Landofile .lando.yml
name: my-python-app
env_file:
  - defaults.env
  - special.env
services:
  appserver:
    type: python
    ports:
    command:
    build_as_root:
    build:
    run:
    run_as_root:
    overrides:
      ports:
      environment:

tooling:
  python:
    service: appserver
  pip:
    service: appserver
```

```
lando rebuild #rebuild, -y skips confirm
lando start #starts if already built
```



```
lando logs -f #all logs at once
```

! can be run after an appserver has started, but before the BOOMSHAKALAKA! notice that the scanner has passed (i.e. expected ports are open and responsive). Sometimes you need more info.

```
lando logs -f appserver #just appserver
lando restart
lando poweroff
```

Services

<https://docs.lando.dev/config/services.html#supported-services>

apache
compose
dotnet
elasticsearch
go
mailhog
mariadb
Memcached
mongo
mssql
mysql
nginx
node
php
phpmyadmin
postgres
python
redis
ruby
solr
tomcat
varnish

This page is awesome! it contains all of the contents of this cheat sheet, plus details on every supported service, definitely check it out, and leave it open while you work with Lando.

Build Steps

! Only run the first time, *before* your service boots up

! Run concurrently, if you need to control order of steps, chain the commands: `do_first.sh && do_next.sh && do_last.sh`

build runs as "you" and before your service boots up

build_as_root runs as root and before your service boots up

- Useful for installing stuff.

Run Steps

! Only run the first time, but *after* your service boots up

run runs as "you" and after your service boots up

run_as_root runs as root and after your service boots up

- Useful for post-installation setup.

!! Script complicated things and call that script in a run step.

Command

! Runs every time, use to start a dev instance of a service, like Rails or Django

Overrides:

! May be required to squash defaults from the Lando images (e.g. ports and environment variables are sometimes already defined in the Lando images, and you may require something different)

Tooling

! Does not require rebuild or restart, additions/changes immediately useful

Credits

Computer created by Med Marki from the Noun Project

Container created by ProSymbols from the Noun Project

Folder created by Landon Lloyd from the Noun Project

File created by Ranah Pixel Studio from the Noun Project

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