



# Lando Cheat Sheet

<https://git.io/JqLaI>

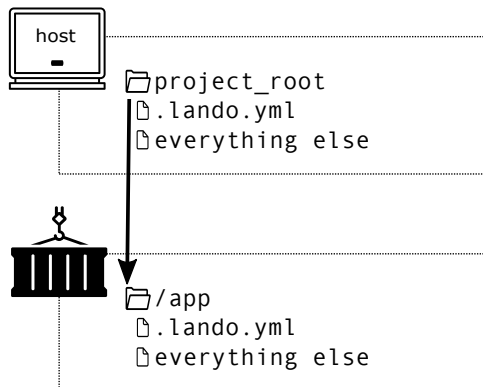
```

# 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 BOOMSHAKALA! 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 restart appserver` #just appserver  
`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  
 ! 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

## Run Steps

! Run every time  
`run` runs as "you" and after your service boots up  
`run_as_root` runs as root and after your service boots up

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

## 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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