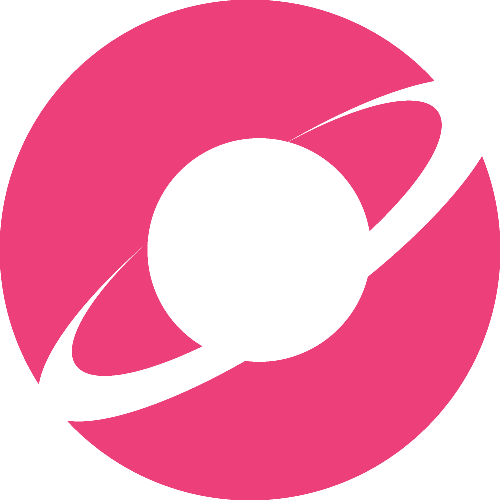
** Lando Cheat Sheet**

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 This page is awesome! it contains all

go of the contents of this cheat sheet, plus

mailhog details on every supported service,

mariadb definitely check it out, and leave it open

Memcached while you work with Lando.

mongo

mssql

mysql

nginx

node

php

phpmyadmin

postgres

python

redis

ruby

solr

tomcat

varnish

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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