

IVARSTEAD

GUI

- Settings \ Appearance \ Auto-hide the Dock
- Settings \ Privacy \ Screen \ Automatic Screen Lock

AnyDesk

```
sudo su -  
echo "P@ssw0rd" | anydesk --set-password  
  
nano /etc/gdm3/custom.conf
```

Check for/add:

```
WaylandEnable=false  
AutomaticLoginEnable = true  
AutomaticLogin = $USERNAME
```

SSH server

```
sudo apt install openssh-server
```

Webmin

```
curl -fsSL https://download.webmin.com/jcameron-key.asc | sudo gpg --dearmor  
-o /usr/share/keyrings/webmin.gpg  
sudo nano /etc/apt/sources.list
```

Add:

```
deb [signed-by=/usr/share/keyrings/webmin.gpg]  
http://download.webmin.com/download/repository sarge contrib
```

```
sudo apt update  
sudo apt install webmin
```

CasaOS

```
curl -fsSL https://get.casaos.io | sudo bash
```

Some apps install from the app store but most seem to be better installed by docker-compose build and imported into CasaOS.

MariaDB

Compose file:

```
version: "3"

services:
  mariadb:
    image: lscr.io/linuxserver/mariadb:latest
    container_name: mariadb
    environment:
      - PUID=1000
      - PGID=1000
      - TZ=Australia/Perth
      - MYSQL_ROOT_PASSWORD=<see mSecure>
      - MYSQL_DATABASE=nextcloud
      - MYSQL_USER=nextcloud
      - MYSQL_PASSWORD=<see mSecure>
      - REMOTE_SQL=
      - /DATA/AppData/nextcloud-mariadb:/config

    ports:
      - 3306:3306

    restart: unless-stopped
```

phpMyAdmin

Compose file:

```
version: '3.1'

services:
  phpmyadmin:
    container_name: phpMyAdmin
    image: phpmyadmin
    restart: unless-stopped
    ports:
      - 8080:80
    environment:
      - PMA_ARBITRARY=1
      - PMA_HOSTS=IVARSTEAD
      - PMA_CONTROLHOST=IVARSTEAD
```

```
- PMA_PMADB=phpmyadmin
- PMA_CONTROLUSER=pma
- PMA_CONTROLPASS=KLJhjh8798
volumes:
- /config.user.inc.php:/etc/phpmyadmin/config.user.inc.php
```

Icon: <https://www.phpmyadmin.net/static/favicon.ico>

Trellis / Sage

Install Brew and dependencies

```
/bin/bash -c "$(curl -fsSL
https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"
(echo; echo 'eval "$(/home/linuxbrew/.linuxbrew/bin/brew shellenv)"') >>
/home/seanys/.bashrc
eval "$(/home/linuxbrew/.linuxbrew/bin/brew shellenv)"
sudo apt-get install build-essential
brew install gcc
```

Install VirtualBox

Add repo

```
sudo nano /etc/apt/sources.list
```

Add this line:

```
deb [arch=amd64 signed-by=/usr/share/keyrings/oracle-virtualbox-2016.gpg]
https://download.virtualbox.org/virtualbox/debian jammy contrib
```

```
wget -O- https://www.virtualbox.org/download/oracle_vbox_2016.asc | sudo gpg
--dearmor --yes --output /usr/share/keyrings/oracle-virtualbox-2016.gpg
sudo apt-get install virtualbox
```

Install Trellis and dependencies

```
sudo apt-get install -y python3 python-is-python3 python3-pip
python -m pip install --user virtualenv
brew install roots/tap/trellis-cli
curl https://get.volta.sh | bash
npm install --global yarn
```

Create project

```
trellis new --name seanys.com --host seanys.com ./seanys.com
```

Install Sage and dependencies

```
sudo apt install php-xmlwriter
sudo apt install composer
cd seanys.com/site/web/app/themes/
composer create-project roots/sage Back-To-Basics
yarn
nano bud.config.js
```

snap store

Disabled, but thinking about removal.

```
sudo systemctl disable snapd.service
sudo systemctl disable snapd.socket
sudo systemctl disable snapd.seeded.service
sudo systemctl mask snapd.service
```

sgx-software-enable

```
git clone https://github.com/intel/sgx-software-enable.git
cd sgx-software-enable
make
sudo sgx-software-enable
```

References

[How to Fix AnyDesk of Display_Server_Not_Supported Error for Ubuntu 22.04](#)

[How to Enable SSH on Ubuntu 20.04](#)

[How To Install Webmin on Ubuntu 22.04](#)

[Remove Snap Ubuntu 22.04 LTS](#)

[sgx-software-enable](#)

From:

<https://rpi64-wired.seanys.com/> - **It's in The Wiki**

Permanent link:

<https://rpi64-wired.seanys.com/ivarstead?rev=1701774657>

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