

Extra Notes

Some things to note...

Using Wine on Devuan

Setup Wine (as root):

- enable multiarch
- install wine and winetricks

```
# apt install wine wine32 winetricks
```

Configure Wine (as user):

- if required, remove previous settings

```
$ rm -rf $HOME/.wine
```

- config for win32

```
$ WINEARCH=win32 winecfg
```

- setup nice fonts

```
$ winetricks corefonts
```

Note: Install fuseiso to enable mounting ISO as user

Game: Red Alert 2

Setup Installer ISO:

- create link to ISO as CDROM device

```
$ ln -sf /path/to/install.iso $HOME/.wine/dosdevices/d::
```

- mount ISO

```
$ fuseiso mount /path/to/install.iso $HOME/.wine/drive_d
```

- create link to mount path as CDROM drive

```
$ ln -sf $HOME/.wine/drive_d $HOME/.wine/dosdevices/d:
```

Run installer

- `$ wine D:\\Setup.exe`

Fixes:

- menu does not show (solution available at [WineHQ](https://www.winehq.com/))
 - download ddraw.dll from <https://github.com/CnCNet/ts-ddraw/releases>
 - place in RA2 install path
 - run winecfg add that to library (as window native, instead of builtin)

Application: LTSpice

- download windows version from ltspice website and run

```
$ wine /download/path/LTspiceXVII.exe
```

Devuan on Raspberry Pi

Check out [here](#).

RasPi400

Using `rpi-devuan-chimaera-5.10.110-ext4-2022-04-16.zip`

- boots ok (default hostname=bcm2711)
- login (root:toor)
- setup

```
# run-setup
```

- change hostname (edit `/etc/hostname` and `/etc/hosts`)
- reboot
- remove default user

```
# userdel -r devuan
```

- most development stuffs i want are preinstalled! yay!
- install vim

```
# apt install vim
```

- remove nano

```
# apt remove nano
```

- also

```
# rm .nanorc
```

- install xorg stuffs

```
# apt install xorg libx11-dev libxft-dev libxinerama-dev
```

- install suckless stuffs

```
# apt install stterm suckless-tools
```

- create user and login as that user
- get mylshell and mylubuild

```
# git clone https://codeberg.org/azman/mylshell  
# git clone https://codeberg.org/azman/mylubuild
```

- install dwm from source
- install browser & font

```
# apt install surf fonts-liberation2
```

work in progress... 2 issues: {surf cannot validate cert}{reboot hangs}

Note: Will simply use Raspberry Pi OS for now...

From:

<https://www.azman.my1matrix.cc/> - **Azman @MY1**

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