

Devuan Setups

These depends on my need when using that particular machine.

- using virtualbox from oracle (just like my slackware setup)
- using texlive ([install using tlmgr](#))
 - alternatively, install texlive texlive-latex-extra texlive-science
- install freecad kicad openscad (project stuffs)
- install ntp ntpdate (system management)

Development

- getting *OpenGL* stuffs (glut): `$ apt install freeglut3-dev`
- getting *sqlite* stuffs: `$ apt install sqlite3 libsqlite3-dev`
- getting glade (will also get gtk library): `$ apt install glade`
- getting *wxwidgets* stuffs: `$ apt install lib-wxgtk3.0dev`
- getting *mylingpro* stuffs: `$ apt install libavcodec-dev libavdevice-dev libavformat-dev libswscale-dev`
- to compile *sdcc*: `$ apt install bison flex libboost-dev texinfo`

note: [Setting up mingw-w64 cross-compiler](#)

Web Server

- Install webserver
 - `$ apt install apache2`
 - default path for web is `/var/www/html`
 - configure

```
cd /etc ; vi apache2/apache2.conf
```

- add *ServerName* (remove annoying startup message!)
- my *my1apisrv* code need these for *www* dir config

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