

Slackware Application

Running applications (@software) on Slackware... most are applicable to all distributions.

'Hidden' Application

There are a couple (a few?) of applications that I thought have great features but relatively unknown (I only knew about them after looking for specific solution). Here they are:

- xfig - nice app to create figures for use with latex
- xpaint - can do screen capture (xpaint -snapshot)

Apache (web server) Setup

Modify httpd config file:

- change document root to a folder my main user have full access
 - also create a link to it from my user account
- allow php to be indexed ⇒ add to directory index in dir_module
- enable php (towards the end of the file) ⇒ include mod_php.conf
- enable mod_rewrite (API server?) ⇒ LoadModule ... mod_rewrite.so
- optional: set serveradmin email and servername
- optional: to only serve locally, set listen localhost:80 ???

Setting up SSL: (for HTTPS!)

More modifications:

- enable loadmodule mod_ssl.so
- enable loadmodule mod_socache_shmcb.so
- include httpd-ssl.conf
- generate private key:
 - `openssl genrsa -out privkey.pem 2048`
 - rsa private key with 2048-bit long modulus written to file
- generate cert:
 - `openssl req -new -x509 -key privkey.pem -out cacert.pem -days 1095`
- modify httpd-ssl.conf accordingly...

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