

### basics

```
sources ändern: vi /etc/apt/sources.list

text zu langsam: /etc/modprobe.d/blacklistframebuffer.conf ---- zeile
"blacklist vga16fb" hinzufügen

deb http://old-releases.ubuntu.com/ubuntu/ lucid
main restricted universe multiverse

deb http://old-releases.ubuntu.com/ubuntu/ lucid-updates main
restricted universe multiverse

deb http://old-releases.ubuntu.com/ubuntu/ lucid-security main
restricted universe multiverse

get file from ftp server: wget --user=anonymous
ftp://10.100.10.200/LAMP2010/...
```

### MySQL

```
mkdir /usr/src/mysql
cp mysql-VERSION.tar.gz /usr/src/mysql
gunzip < mysql-VERSION.tar.gz | tar -xvf -
groupadd mysql
useradd -g mysql mysql
./configure --prefix=/usr/local/mysql
make -j4
make install
cp support-files/my.cnf /etc/my.cnf
cd /usr/local/mysql
bin/mysql_install_db --user=mysql
chown -R root .
chown -R mysql lib
chown -R mysql var
chgrp -R mysql .
bin/mysql_install_db --user=mysql &
bin/mysql
```

### Apache2

```
mkdir /usr/src/httpd
cp httpd-VERSION.tar.gz /usr/src/httpd
gunzip < httpd-VERSION.tar.gz | tar -xvf -
./configure --prefix=/usr/local/apache2 --enable-modules --
enable-expires --enable-headers --enable-ssl --enable-http --
enable-info --enable-dir --enable-rewrite --enable-so
make
make install
```

### Apache2 Config

replace	with
DocumentRoot "/usr/local/apache2/htdocs"	DocumentRoot "/var/www/htdocs"
<Directory "/usr/local/apache2/htdocs">	<Directory "/var/www/htdocs">
AllowOverride None	AllowOverride All
DirectoryIndex index.html index.htm	DirectoryIndex index.php index.html index.htm
AddHandler type-map varaddline:	AddHandler type-map varaddline AddHandler php5-script.php
AddType text/css	AddType application/x-httpd-php

### PHP5

```
mkdir /usr/src/php5
cp php-VERSION.tar.bz2 /usr/src/php5
tar xjf php-VERSION.tar.bz2
./configure --prefix=/usr/local/php5 --with-apache=/usr/local/apache2/bin/apxs --with-mysql=/usr/local/mysql
make
make install
cp php.ini-development /usr/local/php5/lib
```

