

Behind the Scenes

(What Regular People Don't See)

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It's technical. Just phase out...

There are many people who use ICT every day, but there's few of us who get to look behind the scenes.

I'll try not to go into detail too much!

```
#!/bin/bash
```

```
# delete trash from maildirs when older then 7 days
```

```
find /maildisk -regex "/maildisk/.*/\.Trash/cur/.*" -type f -atime  
+7 -printf "%s " -print -exec rm '{} ' \;
```

LAMP Server



You can serve websites and webapplications that are dynamically generated.

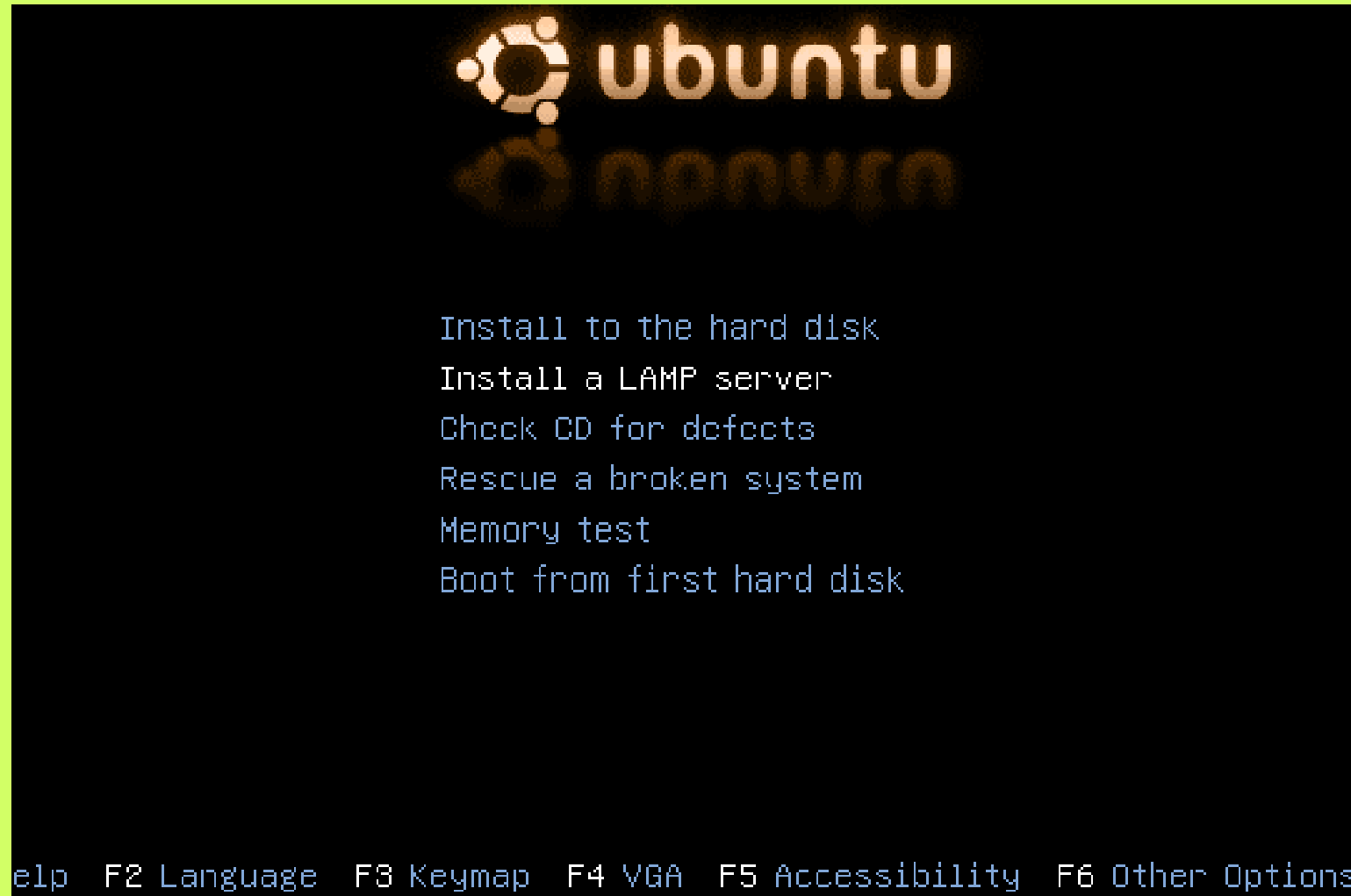
Joomla and QwikZite run on LAMP.

Use it to open up your proprietary database to your intranet.

Linux Apache MySQL PHP.

WAMP anyone ?

Installing LAMP Server



Free Software

The freedom to improve the program, and release your improvements to the public, so that the whole community benefits.



Free Programming

For these languages you don't need to buy expensive compilers, tools, IDE's, and it runs on both free OS as non-free OS.

C/C++ - build apps for the desktop, or servers, or embedded

PHP, Ruby on Rails – webapps

Python – Google (Google App engine)

Perl – Hack your way around and integrate everything with everything

Bash, Shell scripts – System Automation
and I forgot JAVA...

Google App Engine

www.code.google.com/appengine

Run your web applications on Google's infrastructure. It's free to get started.

Every Google App Engine application can use up to 500MB of persistent storage and enough bandwidth and CPU for 5 million monthly page views.



Heroku

Ruby on Rails – the hottest thing!

www.heroku.com

Edit all of your code and data right in your browser. You can access it anywhere and there's nothing to install.

Make your app public to the web or private to users you specify. Add collaborators who can edit the app with you.

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Publish Your Code

www.sourceforge.net

www.launchpad.net

Code: Are you afraid to show yours? I'll show mine anytime!

Collaboration works both ways...



Conclusion

You can do ANYTHING.

You can do everything QUICKER.

You can EARN MONEY all over the world.

Software Development Costs Drop Like A Stone.

Easy access to the proprietary stuff. IF they use some open standard or converter.

Curaçao could be very strong in the software industry.
Start with open sourcing all the gov't software...!