

# ITRAINONLINE MMTK

## *Additional resources: Linux Based Infrastructure*

Developed by: Tomas Krag

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### Online resources

#### **General**

##### **WisplnABox**

Tomas Krag

<http://del.icio.us/tkrag/WisplnABox>

Last accessed: 5 November 2005

List of recommended web sites.

##### **SB's very rough notes to FreeRadius and MySQL** (Scott Bartlett, March 20th 2005)

<http://www.frontios.com/freeradius.html>

Last accessed: 2005-11-05

#### **Links to Software**

##### **Ubuntu Linux**

Canonical

<http://www.ubuntulinux.com/>

Last accessed: 2005-10-19

Ubuntu Linux is the debian-based distribution that this module builds on, and all examples have been tested only on Ubuntu versions 5.04 and 5.10 (hoary and breezy). Download the installation CD's from here, or have Ubuntu ship free cd's via <http://shipit.ubuntu.com/>

##### **Unofficial Ubuntu Guide**

<http://www.ubuntuguide.org/>

Last accessed: 2005-10-19

##### **Hostap Driver**

<http://hostap.epitest.fi/>

Last accessed: 2005-10-19

The hostap driver for Linux supports the prism 2/2.5/3 chipsets, and offers stable support for Master mode (or AP mode) which is required to run a wireless card as an Access Point.

##### **Madwifi Driver**

<http://sourceforge.net/projects/madwifi/>

<http://madwifi.sourceforge.net/>

Last accessed: 2005-10-19

The madwifi driver for Linux supports the Atheros 802.11a/b/g chipsets, and offers stable support for Master mode (or AP mode) which is required to run a wireless card as an Access Point.

#### **Pebble Linux**

<http://www.nycwireless.net/pebble/>

Last accessed: 2005-10-19

#### **Metrix Pebble**

<http://metrix.net/metrix/howto/metrix-pebble.html>

<http://metrix.net/support/dist/>

Last accessed: 2005-10-19

#### **WRAP**

<http://www.pcengines.ch/wrap.htm>

Last accessed: 2005-10-19

#### **dnsmasq**

<http://thekelleys.org.uk/dnsmasq/doc.html>

Last accessed: 2005-10-19

#### **m0n0wall**

<http://www.m0n0.ch/wall/>

Last accessed: 2005-10-19

#### **Ethernet bridging HowTo**

[http://www.ibiblio.org/pub/Linux/docs/HOWTO/other-formats/html\\_single/Ethernet-Bridge-netfilter-HOWTO.html](http://www.ibiblio.org/pub/Linux/docs/HOWTO/other-formats/html_single/Ethernet-Bridge-netfilter-HOWTO.html)

Last accessed: 2005-10-19

#### **Chillispot**

<http://www.chillispot.org/>

Last accessed: 2005-10-19

#### **Freeradius + Mysql How-to**

<http://www.frontios.com/freeradius.html>

Last accessed: 2005-10-19