Other applications

```
apt-get install firefox
apt-get install wajig
apt-get install nmap
apt-get install fail2ban
apt-get install hddtemp
apt-get install XawTV
apt-get install phpmyadmin
apt-get install mplayer mplayer-doc mencoder
```

UPS monitor

This is a small startup service which will send a shutdown signal to the server on power failure. I set it up with 60 sec pre-warning and 120 sec shutdown period.

1. tar -xvvf upsmon091_linux.tar
2. create script startUPSmon (#!/bin/bash, /etc/upsmon/upsmon /dev/ttyS0 60 120)
3. cp to /etc/init.d, chmod 755
4. update-rc.d startUPSmon multiuser
5. check the user right of /dev/ttyS0 to be root:dialout

phpmyadmin

Note that MySQL installs per default with user “root” without password. User root is not the system root, but rather a user with that name.

Java 6

Installing the Java Runtime Environment

First you need to check multiverse repository enabled or not after that open a terminal window. Since you are going to be installing the JRE and the web browser plug-in, you’ll be using the following command from a terminal

```
apt-get install sun-java6-jre sun-java6-plugin sun-java6-fonts
```

Once it downloads the packages and begins the installation, you’ll get a screen that contains the Sun Operating System Distributor License for Java and hit Enter to continue. You’ll see a dialog that asks you if you agree with the DLJ license terms. Select Yes, and hit Enter; the JRE will finish installing.

Testing Java Runtime Environment

You'll want to confirm that your system is configured properly for Sun's JRE. This is a two-step process.

First, check that the JRE is properly installed by running the following command from a terminal.

```
java -version
```

open Firefox and type about:plugins in the address bar and check for the java plugin

Making Sun-Java the default Java package in Ubuntu

Check and modify if necessary with the following command

```
update-alternatives --config Java
```

Installing the Java SDK

```
apt-get install sun-java6-jdk
```

Making Sun-Java the default Java package in Ubuntu

Check and modify if necessary with the following command

```
update-java-alternatives -s java-6-sun
```

Next, edit the JVM configuration file /etc/jvm and add the following to the top of the file:

```
/usr/lib/jvm/java-6-sun
```

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