

This document describes some post-install tasks for Edubuntu systems, showing how to perform some tricky installations in order to get some basic features working. The links on the page are provided for information purposes only and the installations can be performed without following them.

Anywhere in this guide that has a command beginning with sudo should be done in a terminal window. This can be opened through Applications – Accessories – Terminal. The best way to prevent typos is to copy the command and use “CTRL+Shift+V” to paste it into the terminal window.

Synaptic refers to package installation software, it can be accessed through System – Administration – Synaptic. If asked to install something through Synaptic, open Synaptic, search for what you are being asked to install, right click, mark for installation, then perform...

INSTALL JAVA

<http://www.ubuntugeek.com/how-to-install-java-runtime-environment-jre-in-ubuntu-904-jaunty.html>

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

RESTRICTED EXTRAS (Codecs and DVD playback)

<https://help.ubuntu.com/community/RestrictedFormats#head-c268ba69c6b38af1dc31ea09701c7d296cf971c3>

Use Synaptic to install Ubuntu Restricted Extras

```
sudo /usr/share/doc/libdvdread4/install-css.sh
```

MEDIBUNTU Codecs/REAL Player

<https://help.ubuntu.com/community/RealPlayerInstallationMethods>

```
sudo wget http://www.medibuntu.org/sources.list.d/`lsb_release -cs`.list --output-document=/etc/apt/sources.list.d/medibuntu.list; sudo apt-get -q update; sudo apt-get --yes -q --allow-unauthenticated install medibuntu-keyring; sudo apt-get -q update
```

...then...

```
sudo apt-get install realplayer
```

...then...

```
sudo apt-get install w32codecs
```

VLC (I use this as my default DVD player)

```
sudo apt-get install vlc vlc-plugin-* mozilla-plugin-vlc
```

...then...

Go to preferences and change Video Output to X11

KIDOZ is a Safe browser, it gives access only to child friendly sites, games, etc. (handy for rainy day computer activity during breaktime).

ADOBE AIR (KIDOZ)

Open the Terminal

1. Download from:
http://get.adobe.com/air/thankyou/?installer=Adobe_AIR_1.5.2_for_Linux
2. The name of the file is **AdobeAIRInstaller.bin**
3. Save the file in the Home folder (Places > Home Folder)
4. Run this command:
`chmod +x AdobeAIRInstaller.bin`
5. Now run this command:
`sudo ./AdobeAIRInstaller.bin`
6. Wait for installer to open

<http://www.kidoz.net/help.html>

CHILDSPLAY (from Ubuntu 9.1 this is included in packages so just do a search in Add/Remove Applications, so the following is only necessary with older versions of Edubuntu)

```
sudo apt-get install childisplay
```

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

REMASTERSYS BACKUP of DRIVE (allows you to make an image of your preferred Edubuntu setup for transfer to other new PCs)

For Karmic (latest Ubuntu)

<http://www.geekconnection.org/remastersys/ubuntu.html>

Add the following repository to Software Sources in System – Administration – Software Sources – Third Party Software – Add the following line:

```
deb http://www.geekconnection.org/remastersys/repository karmic/
```

Click OK and wait ...then...

```
sudo apt-get update
```

Install **Remastersys** from synaptic

When finished making an image (Howto here: <http://maketecheasier.com/backup-ubuntu-with-remastersys/2008/12/22>) you can remove temp files by:

```
sudo remastersys clean
```

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