

DRAFT LIFE PROJECT

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NB. this list is not definitive and may be updated regularly

Creation date:	2005/08/05	version 0	SC
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Legend

Code colors:

Chosen application	
Alternative	
No Ubuntu package	
Must be tested	
Not yet decided	
Still looking for	?

Code areas:

All	ALL
Tele centers	TEL
Health centers	HEA
High schools	HIS
Teachers	TEA
Tertiary school	ITT
Proposition	
Where to install	

Application draft

Applic / default Ubuntu			ALL	TEL	HEA	HIS	TEA	ITT	Proposition
Office automation									
Agenda	Evolution		x						
Pdf reader	xPDF	Evince	x						
		Gpdf							
		Abode Reader							
Pdf creator	OpenOffice suite	GhostScript	x						
	xPDF								
Postscript reader		Evince	x						
		GhostScript							
Office Suite	OpenOffice	GnomeOffice	x						
		Koffice							
Spreadsheet	OO Calc		x						
	GnuMeric								
Word processor	OO Writer	AbiWord	x						
Presentation	OO Impress		x						
PAO		Scribus				x	x	x	
Image viewer	gThumb		x						
	Eye Of Gnome								
Accountancy		GNUCash		x					
		Grisbi							
Internet									
Browser	Firefox	Epiphany	x						
FTP client	Nautilus	gFTP-gtk	x						
Mail client	Evolution	Thunderbird	x						
Internet messaging	Gaim		x						
IRC	Gaim	Xchat	x						
Viop	GnomeMeeting	Skype	x						
Videomeeting	GnomeMeeting		x						
P2P	GnomeBittorrent	aMule	x						
Download manager	Firefox	d4x	x						
Telnet	Telnet		x						
Développement web									
HTML editor		Quanta (kde)	x						
		Bluefish							
		Nvu							
		Any text editor							
HTML galerie		Album (cl)							P
Web server		XAMPP	x						
		LAMP							
Collaborative publishing system		Spip							P
Desktop									
Desktop		Gnome	x						
		Kde							
		Xfce	x						

Application draft

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Graphics									
Advanced image editor	The Gimp		x						
Simple image editor		KolourPaint (kde) gPaint TuxPaint CinePaint	x						
Video editor	Kino								
Vector Graphic Editor	OpenOffice Draw Inkscape		x						
Diagram editor	Dia-gnome	Kivio	x						
Electrical CAD system		Electric							P
3D modeller/render		Blender							P
CAD system		Qcad							P
Utilities									
Calculator	gCalctool		x						
Text editor	gedit Emacs21	gxedit LeafPad	x						
Application finder		Xfce4	x						
Desktop search tool		Beagle	x						
File explorer	Nautilus		x						
Archive manager	File-Roller		x						
CD Burner	Nautilus CD burner	K3B GnomeBaker	x						
System updates	Synaptic apt-get Update Manager		x						
Firewall	iptables	Firestart	x						
Backup	BackupPC	Amanda							P
Terminal	gnome-Terminal xTerm	xTerminal	x						
Scanner	Xsane		x						
Fax		Gfax							P
Partition editor		gParted							P
Making image of disks		Partimage							P
Mirroring over network		UDP Cast							P
Cloning PC Hardware		Ghost for Unix							P
Table Unicode		Character Map	x						
Online dictionary		Dictionary							P
Project manager	Planner	Ganttproject							P
Menu editor		Gnome Menu Editor Smeg							P

Application draft

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Multimedia									
CD player		CD Player	x						
Music player	Rhythmbox	Beep Media	x						
	Totem	Zinf							
	XMMS								
Music extractor	SoundJuicer		x						
Micro recorder		Sound Recorder	x						
Volume control		Volume control	x						
Video player	Totem	Mplayer	x						
DVD player		Mplayer	x						
Programming									
IDE Java	Jikes	Eclipse							P
		NetBeans							
Java Runtime Environment		JRE							P
Java development Kit		JDK							P
IDE multi-langage		Anjuta						x	
GUI creator	Glade 2							x	
Python	Any text editor	IDLE				x	x	x	
	Python module					x	x	x	
Perl	Any text editor					x	x	x	
	Perl module					x	x	x	
PHP	Any text editor	XAMPP	x						
	Any HTML editor	LAMP							
Games									
	Gnome-games			x		x	x	x	x
Database									
Database	MySQL								P
	PostgreSQL								
DataBase Designer		DBDesigner 4							P
Data		Gnome DB							P
Emulation									
Windows emulator		Wine HQ			x	x	x	x	
		Bochs							
DOS emulator		DosEmu			x	x	x	x	

Server**Server**

Printer server	LPRng
	LPR
	CUPS
Internet passerelle (NAT-PAT)	Natif Ubuntu
File server	FTP
	NFS
DHCP server	DNS masque
DNS server	DNS masque
Cache manager	Apache
	Squid

Specific needs

		ALL	TEL	HEA	HIS	TEA	ITT	Propositio
Tele centers TEL								
Telecentres management	? See list annexed		x					
Administrative management	OO, GnuCash		x					
Cache manager	See cache server		x					
DataBase	XAMPP		x					
Post activity	OpenOffice		x					
Browser	Firefox Kiosk style							P
Health centers HEA								
Patient record	? OpenOffice, php			x				
Material management	? OpenOffice, php			x				
Pharmaceutical products management	? OpenOffice, php			x				
Statistical tool	SalStat							P
DataBase	XAMPP			x				
Data collection for epidemiology	epiinfo							P
	Rproject							P
Medical image Conversion	xMedCon							P
Interesting software	Care2x							P
	FreeMed							P
	DebMed							P
	GnuMed							P
	ReMedicinae							P
	3LGM2							P
High schools HIS								
drawing capacity-basic charts	Dia-gnome			x				
DataBase	XAMPP			x				
Draw	Kpaint, Gimp			x				
Photo editing	Gimp, CinePaint			x				
Elearning	Moodle							P
	Atutor							P
Non Linux support	wine, DosEmu			x				
Edutainment	Gcompris (2-10)							P
	kdeEdu (3-18)							P
	TuxType							P
Teachers TEA								
Ubuntu technical information	voir documentation				x			
Tools to collect info & distribute them	? OO, php				x			
Support non Linux	wine HQ, DosEmu				x			
Base de données	XAMPP				x			
Aide recherche documents	voir documentation				x			
Ecole polytechnique ITT								
All for config and maintenance	voir documentation						x	
technical information	voir documentation						x	
tools to collect needed info and distribute it	? OO, php						x	
Up-to date info libraries for research	? Synaptic, apt						x	
Non Linux support	wine HQ, DosEmu						x	