Dpkg					
dpkg -i <i>pkg</i> .deb	Install package files.				
debsums	Audit check sums of installed packages, needs debsums.				
dpkg-divert [options] file	Override a package's version of a file.				
dpkgcompare- versions <i>v1</i> gt <i>v2</i>	Compare version numbers, check with echo \$? .				
<pre>dpkg-query -W showformat= format</pre>	Query installed packages, format e.g. '\${Package} \${Version} \${Installed-Size}\n'.				
<pre>dpkgget- selections > file</pre>	Write package selections to file.				
<pre>dpkgset- selections < file</pre>	Set package selections from file.				
The Network					
/etc/network/ interfaces	Network interface configuration.				
ifup, ifdown [device]	Start, stop network interfaces according to files above.				
/sbin/ip	Show and manipulate network interfaces and routing, needs iproute.				
ssh -X user@host	Login at other machine.				
<pre>scp files user@host:path</pre>	Copy files to other machine (and vice versa).				

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നിയമപരമായ കുറിപ്പ്

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ഡെബിയാൻ ഗ്ത/ലിനക്സ് ലഘ സഹായി

പതിപ്പ് 9.0 - Debian 9 'Stretch' -- 2016-07-09 http://www.debian.org/

സഹായം

സഹായം					
man <i>page</i> or man	Read online help for every command and many configuration files.				
command [help, -h]	പല ആജ്ഞകൾക്കുമുള്ള ലഘു സഹായം				
/usr/share/doc/ [package-name/]	Find all documentation here, optional file README.Debian contains specifics.				
Web documentation	Reference, manuals, FAQs, HOWTOs, etc. at http:// www.debian.org/doc/				
Mailing lists at http://lists.debian.org/	The community is always helpful, search for users.				
The Wiki at http://wiki.debian.org/	Contains all kind of useful information.				
Installation					
Installer	All information about it at http://www.debian.org/devel/debian-installer/				
CD images	Download from http://www.debian.org/distrib/				
boot: expert	E.g. to set up the network w/o DHCP or using LILO instead of GRUB.				
Bugs					
Bug Tracking at http://bugs.debian.org/	All about existing and fixed bugs.				
Package specific	See http://bugs.debian.org/ package-name/, use wnpp to ask for new packages.				

Report a bug by e-mail.

Instructions at http://

www.debian.org/Bugs/Reporting

reportbug

Reporting

Configuration		Important Shell Commands		APT	
/etc/	All system configuration files are under directory /etc/.	ls [files]	List files.	apt show package- name	Show package information incl. description.
editor files	Default text editor. May be nano , emacs , vi , joe .	mkdir directory- names	Create directories.	apt show -a package-	Show package dependencies
CLIDO LIBERTAL		mv file1 file2	Move, rename files.	name	(needed packages).
CUPS at http:// Browser interface to printing system.		rm files	Remove files.	apt install package- names	Install packages from repositories with all
dpkg-reconfigure	Reconfigure a package, e.g.	rmdir dirs	Remove empty directories.		dependencies.
package-name	keyboard-configuration (keyboard), locales (localization).	tar[c][x][t][z][j][J]-f file.tar [files]	Create, eXtract, list Table of archive file, z for .gz, j for .bz2, J	apt upgrade	Install newest versions of all packages currently installed.
update-alternatives options	Manage command alternatives.	find directories	for .xz. Find files like -name name or -	apt full-upgrade	Like apt upgrade , but with advanced conflict resolution.
update-grub	After changing /etc/default/	expressions	size +1000, etc.	apt remove package- names	Remove packages with all needed packages.
Daen	nons and System	grep search-string	Find search-string in files.		
systemctl restart name.service	Restart a service, system daemon.	files ln -s file link	Create a symbolic link to a file.	apt autoremove	Remove packages that no other packages depend on.
systemctl stop Stop a service, system daemon. name.service	Ston a convice system daemon	ps [options]	Show current processes.	apt depends package-	List all packages needed by the
	Stop a service, system daemon.	kill [-9] <i>PID</i>	Send signal to process (e.g.	name	one given.
systemctl start	Start a service, system daemon.		terminate it). Use ps for PID.	apt rdepends package-name	List all packages that need the one given.
name.service		su - [username]	Become another user, e.g. root.	apt-file update	Update content listings from
systemctl halt	Halts system.	sudo command	Execute a command as root as normal user, see /etc/sudoers.		package repositories, see apt update .
systemctl reboot	Reboots system.	 command > file	Overwrite file with output of	apt-file search file-	Search packages for file.
systemctl poweroff	Shuts down system.		command.	name	Journal Publication and The Control Publication Public
systemctl suspend	Suspends system.	command >> file	Append output of command to	apt-file list <i>package-</i> <i>name</i>	List contents of a package.
systemctl hibernate	Hibernates system.	- 12 1 12	file.	auto-apt	Installs packages automatically if
/var/log/	All log files are under this directory.	cmd1 cmd2	Use output of command 1 as input of command 2.	-	needed, can replace apt-file , needs auto-apt.
/etc/default/	Default values for many daemons and services.	command < file	Use file as input for command.	aptitude	Console interface to APT, needs aptitude.
			APT	synaptic	GUI interface to APT, needs
cat files	Print files to screen.	apt update	Update packages listings from package repositories as listed in /		synaptic.
cd directory	Change to directory.		etc/apt/sources.list.		_
			Required whenever that file or the contents of the repositories change.	1.1. 15	Dpkg
cp files dest	Copy files and directories.			dpkg -l [names]	List packages.
echo string	Echo string to screen.	apt search search-	Search packages and descriptions for search-string.	dpkg -I <i>pkg</i> .deb	Show package information.
gzip, bzip2, xz [-d] files	Compress, uncompress files.	string		dpkg -c <i>pkg</i> .deb	List contents of package file.
pager files	Show contents of files.	apt list -a package- name	Show versions and priorities of available packages.	dpkg -S filename	Show which package a file belongs to.
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