

Components

St	Name	Version	Arch	Description	Licenses
ii	acl	2.2.52-3+b1	amd64	Access control list utilities	GPL LGPL-2.1
ii	acpid	1:2.0.28-1+b1	amd64	Advanced Configuration and Power Interface event daemon	GPL-2
ii	adduser	3.115	all	add and remove users and groups	GPL-2
ii	adwaita-icon-theme	3.22.0-1+deb9u1	all	default icon theme of GNOME	GFDL-1.2 GPL LGPL-3
ii	apache2	2.4.25-3+deb9u9	amd64	Apache HTTP Server	Apache-2.0 Apache-2.0 or GPL-2+ BSD-2-clause-Darwin BSD-3-clause-Cambridge BSD-3-clause-Smrgvav Cisco Custom GPL-2+ GPL-3+ GPL-3+ or Custom Haines MD5 MIT PCRE Zeus
ii	apache2-bin	2.4.25-3+deb9u9	amd64	Apache HTTP Server (modules and other binary files)	Apache-2.0 Apache-2.0 or GPL-2+ BSD-2-clause-Darwin BSD-3-clause-Cambridge BSD-3-clause-Smrgvav Cisco Custom GPL-2+ GPL-3+ GPL-3+ or Custom Haines MD5 MIT PCRE Zeus
ii	apache2-data	2.4.25-3+deb9u9	all	Apache HTTP Server (common files)	Apache-2.0 Apache-2.0 or GPL-2+ BSD-2-clause-Darwin BSD-3-clause-Cambridge BSD-3-clause-Smrgvav Cisco Custom GPL-2+ GPL-3+ GPL-3+ or Custom Haines MD5 MIT PCRE Zeus
ii	apache2-utils	2.4.25-3+deb9u9	amd64	Apache HTTP Server (utility programs for web servers)	Apache-2.0 Apache-2.0 or GPL-2+ BSD-2-clause-Darwin BSD-3-clause-Cambridge BSD-3-clause-Smrgvav Cisco Custom GPL-2+ GPL-3+ GPL-3+ or Custom Haines MD5 MIT PCRE Zeus
ii	apparmor	2.11.0-3+deb9u2	amd64	user-space parser utility for AppArmor	BSD-3-clause BSD-3-clause or GPL-2+ GPL-2 GPL-2+ LGPL-2.1+
ii	apt	1.4.11	amd64	commandline package manager	GPL-2
ii	apt-transport-https	1.4.11	amd64	https download transport for APT	GPL-2
ii	apt-utils	1.4.11	amd64	package management related utility programs	GPL-2
ii	aptitude	0.8.7-1	amd64	terminal-based package manager	GPL-2+
ii	aptitude-common	0.8.7-1	all	architecture independent files for the aptitude package mana	GPL-2+
ii	at	3.1.20-3	amd64	Delayed job execution and batch processing	GPL-2+ GPL-3+ ISC
ii	augeas-lenses	1.8.0-1+deb9u1	all	Set of lenses needed by libaugeas0 to parse config files	GPL GPL-2 GPL-3 LGPL-2.1
ii	autoconf	2.69-10	all	automatic configure script builder	GFDL-1.3+ GPL-2+ GPL-2+ with Autoconf exception GPL-3+ GPL-3+ with Autoconf exception GPL-3+ with Texinfo exception MIT-X-Consortium no-modification other permissive permissive-long-disclaimer permissive-short-disclaimer permissive-without-disclaimer permissive-without-notice-or-disclaimer
ii	automake	1:1.15-6	all	Tool for generating GNU Standards-compliant Makefiles	GFDL-NIV-1.3+ GPL-2+ GPL-3+ permissive
ii	autotools-dev	20161112.1	all	Update infrastructure for config.(guess,sub) files	GPL
ii	base-files	9.9+deb9u13	amd64	Debian base system miscellaneous files	GPL
ii	base-passwd	3.5.43	amd64	Debian base system master password and group files	GPL-2
ii	bash	4.4-5	amd64	GNU Bourne Again SHell	GPL-3
ii	binutils	2.28-5	amd64	GNU assembler, linker and binary utilities	GFDL GPL LGPL
ii	bsdmainutils	9.0.12+nmu1	amd64	collection of more utilities from FreeBSD	unknown
ii	bsdutils	1:2.29.2-1+deb9u1	amd64	basic utilities from 4.4BSD-Lite	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	btrfs-progs	4.7.3-1	amd64	Checksumming Copy on Write Filesystem utilities	GPL-2 GPL-2+
ii	build-essential	12.3	amd64	Informational list of build-essential packages	GPL
ii	busybox	1:1.22.0-19+deb9u2	amd64	Tiny utilities for small and embedded systems	GPL-2
ii	bzip2	1.0.6-8.1	amd64	high-quality block-sorting file compressor - utilities	GPL-2
ii	ca-certificates	20200601~deb9u2	all	Common CA certificates	GPL-2+ MPL-2.0
ii	ca-certificates-java	20170929~deb9u3	all	Common CA certificates (JKS keystore)	GPL
ii	cabextract	1.6-1+b1	amd64	Microsoft Cabinet file unpacker	GPL
ii	cloud-guest-utils	0.29-1	all	cloud guest utilities	GPL-3
ii	cloud-image-utils	0.29-1	all	cloud image management utilities	GPL-3
ii	cloud-init	0.7.9-2+deb9u1	all	initialization system for infrastructure cloud instances	Apache-2.0 GPL-3
ii	cloud-initramfs-growroot	0.18.debian5	all	automatically resize the root partition on first boot	GPL-3+
ii	cloud-utils	0.29-1	all	metapackage for installation of upstream cloud-utils source	GPL-3
ii	console-setup	1.164	all	console font and keymap setup program	GPL-2
ii	console-setup-linux	1.164	all	Linux specific part of console-setup	GPL-2
ii	containerd.io	1.4.3-1	amd64	An open and reliable container runtime	Apache-2.0
ii	coreutils	8.26-3	amd64	GNU core utilities	GPL-3
ii	cpio	2.11+dfsg-6	amd64	GNU cpio -- a program to manage archives of files	GPL-3
ii	cpp	4:6.3.0-4	amd64	GNU C preprocessor (cpp)	GPL
ii	cpp-6	6.3.0-18+deb9u1	amd64	GNU C preprocessor	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	cron	3.0pl1-128+deb9u1	amd64	process scheduling daemon	Artistic GPL-2+ ISC Paul-Vixie's-licence
ii	cryptsetup	2:1.7.3-4	amd64	disk encryption support - startup scripts	GPL-2+ LGPL-2.1+ public-domain
ii	cryptsetup-bin	2:1.7.3-4	amd64	disk encryption support - command line tools	GPL-2+ LGPL-2.1+ public-domain
ii	curl	7.52.1-5+deb9u14	amd64	command line tool for transferring data with URL syntax	BSD-3-Clause BSD-4-Clause curl ISC other public-domain
ii	dash	0.5.8-2.4	amd64	POSIX-compliant shell	GPL
ii	dbus	1.10.32-0+deb9u1	amd64	simple interprocess messaging system (daemon and utilities)	AFL-2.1 BSD-3-clause BSD-3-clause-generic Expat g10-permissive GPL-2+ GPL-2+ or AFL-2.1 GPL-2+ or AFL-2.1, Tcl-BSDish
ii	dconf-gsettings-backend:amd64	0.26.0-2+b1	amd64	simple configuration storage system - GSettings back-end	GPL-3 LGPL-2+
ii	dconf-service	0.26.0-2+b1	amd64	simple configuration storage system - D-Bus service	GPL-3 LGPL-2+
ii	ddclient	3.8.3-1.1	all	address updating utility for dynamic DNS services	GPL-2.0+
ii	debconf	1.5.61	all	Debian configuration management system	BSD-2-clause
ii	debconf-i18n	1.5.61	all	full internationalization support for debconf	BSD-2-clause
ii	debian-archive-keyring	2017.5+deb9u1	all	GnuPG archive keys of the Debian archive	GPL
ii	debiandutils	4.8.1.1	amd64	Miscellaneous utilities specific to Debian	GPL
ii	default-jdk	2:1.8-58+deb9u1	amd64	Standard Java or Java compatible Development Kit	GPL-2+
ii	default-jdk-headless	2:1.8-58+deb9u1	amd64	Standard Java or Java compatible Development Kit (headless)	GPL-2+
ii	default-jre	2:1.8-58+deb9u1	amd64	Standard Java or Java compatible Runtime	GPL-2+
ii	default-jre-headless	2:1.8-58+deb9u1	amd64	Standard Java or Java compatible Runtime (headless)	GPL-2+
ii	dh-python	2.20170125	all	Debian helper tools for packaging Python libraries and appli	Expat
ii	dialog	1.3-20160828-2	amd64	Displays user-friendly dialog boxes from shell scripts	LGPL-2.1
ii	diffutils	1:3.5-3	amd64	File comparison utilities	GFDL GPL
ii	dimgr	2.1.18-8-deb9u4	amd64	GNU privacy guard - network certificate management service	BSD-3-clause Expat GPL-3+ GPL-3+ or BSD-3-clause LGPL-2.1+ LGPL-3+ permissive RFC-Reference TinySCHEME

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ii	distro-info-data	0.36	all	information about the distributions' releases (data files)	ISC
ii	dmeventd	2:1.02.137-2	amd64	Linux Kernel Device Mapper event daemon	GPL-2 LGPL-2.1
ii	dmidecode	3.0-4	amd64	SMBIOS/DMI table decoder	GPL-2+
ii	dmssetup	2:1.02.137-2	amd64	Linux Kernel Device Mapper userspace library	GPL-2 LGPL-2.1
ii	dns-root-data	2019031302-deb9u1	all	DNS root data including root zone and DNSSEC key	Expat
ii	docker-ce	5:19.03.15-3-0-debian-stretch	amd64	Docker: the open-source application container engine	unknown
ii	docker-ce-cli	5:19.03.15-3-0-debian-stretch	amd64	Docker CLI: the open-source application container engine	unknown
ii	dosfstools	4.1-1	amd64	utilities for making and checking MS-DOS FAT filesystems	GPL-3+ public-domain
ii	dovecot-core	1:2.2.27-3+deb9u7	amd64	secure POP3/IMAP server - core files	BSD license BSD-like MIT license Public Domain
ii	dovecot-imapd	1:2.2.27-3+deb9u7	amd64	secure POP3/IMAP server - IMAP daemon	BSD license BSD-like MIT license Public Domain
ii	dpkg	1.18.25	amd64	Debian package management system	BSD-2-clause GPL-2 GPL-2+ public-domain-md5 public-domain-s-s-d
ii	dpkg-dev	1.18.25	all	Debian package development tools	BSD-2-clause GPL-2 GPL-2+ public-domain-md5 public-domain-s-s-d
ii	e2fslibs:amd64	1.43.4-2+deb9u2	amd64	ext2/ext3/ext4 file system libraries	GPL-2 LGPL-2
ii	e2fsprogs	1.43.4-2+deb9u2	amd64	ext2/ext3/ext4 file system utilities	GPL-2 LGPL-2
ii	eatmydata	105-5	all	Library and utilities designed to disable fsync and friends	GPL-3+
ii	efibootmgr	14-2	amd64	Interact with the EFI Boot Manager	GPL-2.0+
ii	ethtool	1:4.8-1+b1	amd64	display or change Ethernet device settings	GPL-2
ii	file	1:5.30-1+deb9u3	amd64	Recognize the type of data in a file using "magic" numbers	BSD-2-Clause-alike BSD-2-Clause-netbsd BSD-2-Clause-regents MIT-Old-Style-with-legal-disclaimer-2 public-domain
ii	findutils	4.6.0+git-20161106-2	amd64	utilities for finding files--find, xargs	GFDL-1.3 GPL-3
ii	fontconfig	2.11.0-6.7+b1	amd64	generic font configuration library - support binaries	unknown
ii	fontconfig-config	2.11.0-6.7	all	generic font configuration library - configuration	unknown
ii	fonts-dejavu-core	2.37-1	all	Vera font family derivate with additional characters	bitstream-vera GPL-2+
ii	fonts-liberation	1:1.07.4-2	all	Fonts with the same metrics as Times, Arial and Courier	GPL-2
ii	g++	4:6.3.0-4	amd64	GNU C++ compiler	GPL
ii	g++-6	6.3.0-18+deb9u1	amd64	GNU C++ compiler	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	gcc	4:6.3.0-4	amd64	GNU C compiler	GPL
ii	gcc-6	6.3.0-18+deb9u1	amd64	GNU C compiler	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	gcc-6-base:amd64	6.3.0-18+deb9u1	amd64	GCC, the GNU Compiler Collection (base package)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	gdisk	1.0.1-1+deb9u1	amd64	GPT fdisk text-mode partitioning tool	LGPL-2.0+
ii	genisoimage	9:1.1.11-3+b2	amd64	Creates ISO-9660 CD-ROM filesystem images	GPL-2
ii	gettext-base	0.19.8.1-2+deb9u1	amd64	GNU Internationalization utilities for the base system	GFDL GPL LGPL
ii	gir1.2-freedesktop:amd64	1.50.0-1+b1	amd64	Introspection data for some FreeDesktop components	BSD-2-clause GPL-2+ LGPL-2+ MIT
ii	gir1.2-gdkpixbuf-2.0:amd64	2.36.5-2+deb9u2	amd64	GDK Pixbuf library - GObject-Introspection	GPL-2 LGPL-2
ii	gir1.2-glib-2.0:amd64	1.50.0-1+b1	amd64	Introspection data for GLib, GObject, Gio and GModule	BSD-2-clause GPL-2+ LGPL-2+ MIT
ii	gir1.2-rsvg-2.0:amd64	2.40.21-0+deb9u1	amd64	gir files for renderer library for SVG files	GPL-2+ LGPL-2+
ii	git	1:2.11.0-3+deb9u7	amd64	fast, scalable, distributed revision control system	Apache-2.0 Boost BSD-2-clause dmalloc EDL-1.0 Expat GPL-1+ or Artistic-1 GPL-2 GPL-2+ ISC LGPL-2+ LGPL-2.1+ mingw-runtime
ii	git-man	1:2.11.0-3+deb9u7	all	fast, scalable, distributed revision control system (manual)	Apache-2.0 Boost BSD-2-clause dmalloc EDL-1.0 Expat GPL-1+ or Artistic-1 GPL-2 GPL-2+ ISC LGPL-2+ LGPL-2.1+ mingw-runtime
ii	glib-networking:amd64	2.50.0-1+deb9u1	amd64	network-related gnomodules for GLib	LGPL-2+ LGPL-2.1+
ii	glib-networking-common	2.50.0-1+deb9u1	all	network-related gnomodules for GLib - data files	LGPL-2+ LGPL-2.1+
ii	glib-networking-services	2.50.0-1+deb9u1	amd64	network-related gnomodules for GLib - D-Bus services	LGPL-2+ LGPL-2.1+
ii	gnome-icon-theme	3.12.0-2	all	GNOME Desktop icon theme	LGPL-3
ii	gnupg	2.1.18-8-deb9u4	amd64	GNU privacy guard - a free PGP replacement	BSD-3-clause Expat GPL-3+ GPL-3+ or BSD-3-clause LGPL-2.1+ LGPL-3+ permissive RFC-Reference TinySCHEME
ii	gnupg-agent	2.1.18-8-deb9u4	amd64	GNU privacy guard - cryptographic agent	BSD-3-clause Expat GPL-3+ GPL-3+ or BSD-3-clause LGPL-2.1+ LGPL-3+ permissive RFC-Reference TinySCHEME
hi	google-chrome-stable	83.0.4103.61-1	amd64	The web browser from Google	unknown
ii	gpgv	2.1.18-8-deb9u4	amd64	GNU privacy guard - signature verification tool	BSD-3-clause Expat GPL-3+ GPL-3+ or BSD-3-clause LGPL-2.1+ LGPL-3+ permissive RFC-Reference TinySCHEME
ii	grep	2.27-2	amd64	GNU grep, egrep and fgrep	GPL-3+
ii	groff-base	1.22.3-9	amd64	GNU troff text-formatting system (base system components)	GFDL-1.3 GPL-3
ii	grub-common	2.02-beta3-5+deb9u2	amd64	GRand Unified Bootloader (common files)	GPL-3
ii	grub-efi-amd64-bin	2.02-beta3-5+deb9u2	amd64	GRand Unified Bootloader, version 2 (EFI-AMD64 binaries)	GPL-3
ii	grub-pc	2.02-beta3-5+deb9u2	amd64	GRand Unified Bootloader, version 2 (PC/BIOS version)	GPL-3
ii	grub-pc-bin	2.02-beta3-5+deb9u2	amd64	GRand Unified Bootloader, version 2 (PC/BIOS binaries)	GPL-3
ii	grub2-common	2.02-beta3-5+deb9u2	amd64	GRand Unified Bootloader (common files for version 2)	GPL-3
ii	gsettings-desktop-schemas	3.22.0-1	all	GSettings desktop-wide schemas	LGPL-2.1+
ii	gtk-update-icon-cache	3.22.11-1	amd64	icon theme caching utility	Apache-2.0 Expat LGPL-2+ LGPL-2.1+ LGPL-2+ or other other
ii	gzip	1.6-5+b1	amd64	GNU compression utilities	GPL
ii	hc-utils	0.0.3-1	all	A set of tools for the Hetzner Cloud platform	MIT
ii	hicolor-icon-theme	0.15-1	all	default fallback theme for FreeDesktop.org icon themes	GPL
ii	hostname	3.18+b1	amd64	utility to set/show the host name or domain name	GPL-2
ii	htop	2.0.2-1	amd64	interactive processes viewer	GPL-2+
ii	icu-devtools	65.1-1+0-20200223.8+debi an9-1.	amd64	Development utilities for International Components for Unico	unknown
ii	ifupdown	0.8.19	amd64	high level tools to configure network interfaces	GPL-2+
ii	imagemagick-6-common	8:6.9.7.4+dfsg-11+deb9u13	all	image manipulation programs -- infrastructure	BSD-with-FSF-change-public-domain GNU-All-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG
ii	init	1.48	amd64	metapackage ensuring an init system is installed	BSD-3-clause GPL-2+
ii	init-system-helpers	1.48	all	helper tools for all init systems	BSD-3-clause GPL-2+

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ii	iniramfs-tools	0.130	all	generic modular iniramfs generator (automation)	GPL-2
ii	iniramfs-tools-core	0.130	all	generic modular iniramfs generator (core tools)	GPL-2
ii	iproute2	4.9.0-1+deb9u1	amd64	networking and traffic control tools	GPL-2
ii	iptables	1.6.0+snapshot20161117-6	amd64	administration tools for packet filtering and NAT	Artistic-2 custom GPL-2 GPL-2+
ii	iputils-ping	3:20161105-1	amd64	Tools to test the reachability of network hosts	GPL
ii	isc-dhcp-client	4.3.5-3+deb9u2	amd64	DHCP client for automatically obtaining an IP address	GPL-2 ISC
ii	isc-dhcp-common	4.3.5-3+deb9u2	amd64	common manpages relevant to all of the isc-dhcp packages	GPL-2 ISC
ii	iso-codes	3.75-1	all	ISO language, territory, currency, script codes and their tr	LGPL-2.1+
ii	java-common	0.58+deb9u1	all	Base package for Java runtimes	GPL-2+
ii	kbd	2.0.3-2+b1	amd64	Linux console font and keytable utilities	GPL-2+ GPL-2-with-exceptions GPL-any
ii	keyboard-configuration	1.164	all	system-wide keyboard preferences	GPL-2
ii	klibc-utils	2.0.4-9	amd64	small utilities built with klibc for early boot	GPL-2
ii	kmod	23-2	amd64	tools for managing Linux kernel modules	GPL-2 LGPL-2.1
ii	lcab	1.0b12-7	amd64	create cabinet (.cab) archives	GPL-2+
ii	libacl1:amd64	2.2.52-3+b1	amd64	Access control list shared library	GPL LGPL-2.1
ii	libaec0:amd64	0.3.2-1	amd64	Adaptive Entropy Coding library	unknown
ii	libaio1:amd64	0.3.110-3	amd64	Linux kernel AIO access library - shared library	LGPL-2.1+
ii	libalgorithm-c3-perl	0.10-1	all	Perl module for merging hierarchies using the C3 algorithm	Artistic Artistic or GPL-1+ GPL-1+
ii	libapache2-mod-php5.6	5.6.40-50+0-20210501.52+debian	amd64	server-side, HTML-embedded scripting language (Apache 2 modu	Apache-2.0 BSD-2-clause BSD-2-clause-libmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	libapache2-mod-security2	2.9.1-2	amd64	Tighten web applications security for Apache	ASLv2
ii	libapache2-modsecurity	2.9.1-2	all	Dummy transitional package	ASLv2
ii	libapparmor-perl	2.11.0-3+deb9u2	amd64	AppArmor library Perl bindings	BSD-3-clause BSD-3-clause or GPL-2+ GPL-2 GPL-2+ LGPL-2.1+
ii	libapparmor1:amd64	2.11.0-3+deb9u2	amd64	changehat AppArmor library	BSD-3-clause BSD-3-clause or GPL-2+ GPL-2 GPL-2+ LGPL-2.1+
ii	libappindicator3-1:amd64	0.4.92-4	amd64	allow applications to export a menu into the panel -- GTK3 v	GPL-3 LGPL-2.1
ii	libapr1:amd64	1.5.2-5	amd64	Apache Portable Runtime Library	Apache-2.0
ii	libaprutil1:amd64	1.5.4-3	amd64	Apache Portable Runtime Utility Library	Apache-2.0
ii	libaprutil1-dbd-sqlite3:amd64	1.5.4-3	amd64	Apache Portable Runtime Utility Library - SQLite3 Driver	Apache-2.0
ii	libaprutil1-ldap:amd64	1.5.4-3	amd64	Apache Portable Runtime Utility Library - LDAP Driver	Apache-2.0
ii	libapt-inst2.0:amd64	1.4.11	amd64	deb package format runtime library	GPL-2
ii	libapt-pkg5.0:amd64	1.4.11	amd64	package management runtime library	GPL-2
ii	libarmadillo7	1:7.600.2+dfsg-2	amd64	streamlined C++ linear algebra library	GPL-2 MPL
ii	libarpack2	3.4.0-1+b1	amd64	Fortran77 subroutines to solve large scale eigenvalue proble	unknown
ii	libasan3:amd64	6.3.0-18+deb9u1	amd64	AddressSanitizer -- a fast memory error detector	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libasound2:amd64	1.1.3-5	amd64	shared library for ALSA applications	LPGL-2.1+
ii	libasound2-data	1.1.3-5	all	Configuration files and profiles for ALSA drivers	LPGL-2.1+
ii	libassuan0:amd64	2.4.3-2	amd64	IPC library for the GnuPG components	GAP GAP-FSF GPL-2+ GPL-2+ with libtool exception GPL-3+ LGPL-2.1+ LGPL-3+
ii	libasyncns0:amd64	0.8-6	amd64	Asynchronous name service query library	LGPL-2.1+
ii	libatk-bridge2.0-0:amd64	2.22.0-2	amd64	AT-SPI 2 toolkit bridge - shared library	GPL-2 LGPL-2+
ii	libatk-wrapper-java	0.33.3-13+deb9u1	all	ATK implementation for Java using JNI	GPL-3 LGPL-2.1+
ii	libatk-wrapper-java-jni:amd64	0.33.3-13+deb9u1	amd64	ATK implementation for Java using JNI (JNI bindings)	GPL-3 LGPL-2.1+
ii	libatk1.0-0:amd64	2.22.0-1	amd64	ATK accessibility toolkit	LGPL-2
ii	libatk1.0-data	2.22.0-1	all	Common files for the ATK accessibility toolkit	LGPL-2
ii	libatomic1:amd64	6.3.0-18+deb9u1	amd64	support library providing __atomic built-in functions	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libatspi2.0-0:amd64	2.22.0-6+deb9u1	amd64	Assistive Technology Service Provider Interface - shared lib	GPL-2 LGPL-2+ Public domain
ii	libattr1:amd64	1:2.4.47-2+b2	amd64	Extended attribute shared library	GPL-2 LGPL-2.1
ii	libaudit-common	1:2.6.7-2	all	Dynamic library for security auditing - common files	GPL-2 LGPL-2.1
ii	libaudit1:amd64	1:2.6.7-2	amd64	Dynamic library for security auditing	GPL-2 LGPL-2.1
ii	libaugeas0	1.8.0-1+deb9u1	amd64	Augeas configuration editing library and API	GPL GPL-2 GPL-3 LGPL-2.1
ii	libavahi-client3:amd64	0.6.32-2	amd64	Avahi client library	GPL GPL-2 LGPL-2.1
ii	libavahi-common-data:amd64	0.6.32-2	amd64	Avahi common data files	GPL GPL-2 LGPL-2.1
ii	libavahi-common3:amd64	0.6.32-2	amd64	Avahi common library	GPL GPL-2 LGPL-2.1
ii	libblas-common	3.7.0-2	amd64	Dependency package for all BLAS implementations	BSD-3-clause BSD-3-clause-intel
ii	libblas3	3.7.0-2	amd64	Basic Linear Algebra Reference implementations, shared libra	BSD-3-clause BSD-3-clause-intel
ii	libblkid1:amd64	2.29.2-1+deb9u1	amd64	block device ID library	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	libboost-chrono1.62.0:amd64	1.62.0+dfsg-4	amd64	C++ representation of time duration, time point, and clocks	bjam Boost boostbook
ii	libboost-filesystem1.62.0:amd64	1.62.0+dfsg-4	amd64	filesystem operations (portable paths, iteration over direct	bjam Boost boostbook
ii	libboost-iostreams1.62.0:amd64	1.62.0+dfsg-4	amd64	Boost.Iostreams Library	bjam Boost boostbook
ii	libboost-program-options1.62.0	1.62.0+dfsg-4	amd64	program options library for C++	bjam Boost boostbook
ii	libboost-regex1.62.0:amd64	1.62.0+dfsg-4	amd64	regular expression library for C++	bjam Boost boostbook
ii	libboost-system1.62.0:amd64	1.62.0+dfsg-4	amd64	Operating system (e.g. diagnostics support) library	bjam Boost boostbook
ii	libboost-thread1.62.0:amd64	1.62.0+dfsg-4	amd64	portable C++ multi-threading	bjam Boost boostbook
ii	libbsd0:amd64	0.8.3-1+deb9u1	amd64	utility functions from BSD systems - shared library	Beerware BSD-2-clause BSD-2-clause-author BSD-2-clause-NetBSD BSD-2-clause-verbatim BSD-3-clause BSD-3-clause-Peter-Wemm BSD-3-clause-Regents BSD-4-clause-Christopher-G-Demetriou BSD-4-clause-Niels-Provos BSD-5-clause-Peter-Wemm Expat ISC ISC-Original public-domain public-domain-Colin-Plumb
ii	libbz2-1.0:amd64	1.0.6-8.1	amd64	high-quality block-sorting file compressor library - runtime	GPL-2
ii	libbz2-dev:amd64	1.0.6-8.1	amd64	high-quality block-sorting file compressor library - develop	GPL-2
ii	libc-bin	2.24-11+deb9u4	amd64	GNU C Library: Binaries	GPL-2 LGPL-2.1

St	Name	Version	Arch	Description	Licenses
ii	libc-client2007e	8:2007i-dfsg-5	amd64	c-client library for mail protocols - library files	Apache-2.0 GPL-2+
ii	libc-dev-bin	2.24-11+deb9u4	amd64	GNU C Library: Development binaries	GPL-2 LGPL-2.1
ii	libc-l10n	2.24-11+deb9u4	all	GNU C Library: localization files	GPL-2 LGPL-2.1
ii	libc6:amd64	2.24-11+deb9u4	amd64	GNU C Library: Shared libraries	GPL-2 LGPL-2.1
ii	libc6-dev:amd64	2.24-11+deb9u4	amd64	GNU C Library: Development Libraries and Header Files	GPL-2 LGPL-2.1
ii	libcairo-gobject2:amd64	1.14.8-1+deb9u1	amd64	Cairo 2D vector graphics library (GObject library)	LGPL-2.1
ii	libcairo-script-interpreter2:a	1.14.8-1+deb9u1	amd64	Cairo 2D vector graphics library (script interpreter)	LGPL-2.1
ii	libcairo2:amd64	1.14.8-1+deb9u1	amd64	Cairo 2D vector graphics library	LGPL-2.1
ii	libcairo2-dev	1.14.8-1+deb9u1	amd64	Development files for the Cairo 2D graphics library	LGPL-2.1
ii	libcap-ng0:amd64	0.7.7-3+b1	amd64	An alternate POSIX capabilities library	GPL-2 GPL-3 LGPL-2.1
ii	libcap2:amd64	1:2.25-1	amd64	POSIX 1003.1e capabilities (library)	BSD-3-clause BSD-3-clause or GPL-2 BSD-3-clause or GPL-2+ GPL-2 GPL-2+
ii	libcap2-bin	1:2.25-1	amd64	POSIX 1003.1e capabilities (utilities)	BSD-3-clause BSD-3-clause or GPL-2 BSD-3-clause or GPL-2+ GPL-2 GPL-2+
ii	libcapture-tiny-perl	0.44-1	all	module to capture STDOUT and STDERR	Apache-2.0 Apache-2.0 or Artistic or GPL-1+ Artistic GPL-1+
ii	libcc1-0:amd64	6.3.0-18+deb9u1	amd64	GCC cc1 plugin for GDB	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libcdt5	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - cdt library	EPL-1.0 MIT X/MIT zlib-style
ii	libcgraph6	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - cgraph library	EPL-1.0 MIT X/MIT zlib-style
ii	libcilkrt5:amd64	6.3.0-18+deb9u1	amd64	Intel Cilk Plus language extensions (runtime)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libclass-c3-perl	0.32-1	all	pragma for using the C3 method resolution order	Artistic Artistic or GPL-1+ GPL-1+
ii	libclass-method-modifiers-perl	2.12-1	all	Perl module providing method modifiers	Artistic Artistic or GPL-1+ GPL-1+
ii	libcolor2:amd64	1.3.3-2	amd64	system service to manage device colour profiles -- runtime	CC0 GFDL-NIV GPL-2+ LGPL-2.1+
ii	libcomen2:amd64	1.43.4-2+deb9u2	amd64	common error description library	unknown
ii	libcroco3:amd64	0.6.11-3	amd64	Cascading Style Sheet (CSS) parsing and manipulation toolkit	LGPL
ii	libcrypt-openssl-bignum-perl	0.07-2	amd64	Perl module to access OpenSSL multiprecision integer arithmetic	Artistic Artistic or GPL-1+ GPL-1+
ii	libcrypt-openssl-rsa-perl	0.28-5	amd64	module for RSA encryption using OpenSSL	Artistic GPL-1+ GPL-1+ or Artistic
ii	libcryptsetup4:amd64	2:1.7.3-4	amd64	disk encryption support - shared library	GPL-2+ LGPL-2.1+ public-domain
ii	libcupsp2:amd64	2.2.1-8+deb9u6	amd64	Common UNIX Printing System(tm) - Core library	BSD-2-clause GPL-2.0 with AOSDL exception LGPL-2.0 with AOSDL exception Zlib
ii	libcurl3:amd64	7.52.1-5+deb9u14	amd64	easy-to-use client-side URL transfer library (OpenSSL flavour)	BSD-3-Clause BSD-4-Clause curl ISC other public-domain
ii	libcurl3-gnutls:amd64	7.52.1-5+deb9u14	amd64	easy-to-use client-side URL transfer library (GnuTLS flavour)	BSD-3-Clause BSD-4-Clause curl ISC other public-domain
ii	libcwidget3v5:amd64	0.5.17-4+b1	amd64	high-level terminal interface library for C++ (runtime files)	GPL
ii	libdap23:amd64	3.18.2-2+deb9u1	amd64	Open-source Project for a Network Data Access Protocol libra	LGPL-2.1
ii	libdapclient6v5:amd64	3.18.2-2+deb9u1	amd64	Client library for the Network Data Access Protocol	LGPL-2.1
ii	libdapserver7v5:amd64	3.18.2-2+deb9u1	amd64	Server library for the Network Data Access Protocol	LGPL-2.1
ii	libdata-optlist-perl	0.110-1	all	module to parse and validate simple name/value option pairs	Artistic Artistic or GPL-1+ GPL-1+
ii	libdatrie1:amd64	0.2.10-4+b1	amd64	Double-array trie library	GPL-2+ LGPL-2.1+
ii	libdb5.3:amd64	5.3.28-12+deb9u1	amd64	Berkeley v5.3 Database Libraries [runtime]	unknown
ii	libdbus-1-3:amd64	1.10.32-0+deb9u1	amd64	simple interprocess messaging system (library)	AFL-2.1 BSD-3-clause BSD-3-clause-generic Expat g10-permissive GPL-2+ GPL-2+ or AFL-2.1 GPL-2+ or AFL-2.1, Tcl-BSDish
ii	libdbusmenu-glib4:amd64	12.10.2-2	amd64	library for passing menus over Dbus	GPL-3 LGPL-2.1 LGPL-3
ii	libdbusmenu-gtk3-4:amd64	12.10.2-2	amd64	library for passing menus over Dbus - GTK+ version	GPL-3 LGPL-2.1 LGPL-3
ii	libdconf1:amd64	0.26.0-2+b1	amd64	simple configuration storage system - runtime library	GPL-3 LGPL-2+
ii	libdebconfclient0:amd64	0.227	amd64	Debian Configuration Management System (C-implementation lib)	public domain
ii	libdevel-globaldestruction-per	0.14-1	all	module to expose the flag that marks global destruction	Artistic Artistic or GPL-1+ GPL-1+
ii	libdevel-stacktrace-perl	2.0200-1	all	Perl module containing stack trace and related objects	Artistic Artistic-2.0 Artistic or GPL-1+ GPL-1+
ii	libdevmapper-event1.02.1:amd64	2:1.02.137-2	amd64	Linux Kernel Device Mapper event support library	GPL-2 LGPL-2.1
ii	libdevmapper1.02.1:amd64	2:1.02.137-2	amd64	Linux Kernel Device Mapper userspace library	GPL-2 LGPL-2.1
ii	libdigest-hmac-perl	1.03+dfsg-1	all	module for creating standard message integrity checks	Artistic GPL-1
ii	libdjvulibre-dev:amd64	3.5.27.1-7+deb9u1	amd64	Development files for the DjVu image format	GPL-2
ii	libdjvulibre-text	3.5.27.1-7+deb9u1	all	Linguistic support files for libdjvulibre	GPL-2
ii	libdjvulibre21:amd64	3.5.27.1-7+deb9u1	amd64	Runtime support for the DjVu image format	GPL-2
ii	libdns-export162	1:9.10.3.dfsg.P4-12.3+deb9u9	amd64	Exported DNS Shared Library	unknown
ii	libdouble-conversion1:amd64	2.0.1-4	amd64	routines to convert IEEE floats to and from strings	BSD-3-clause
ii	libdpkg-perl	1.18.25	all	Dpkg perl modules	BSD-2-clause GPL-2 GPL-2+ public-domain-md5 public-domain-s-s-d
ii	libdrm2:amd64	2.4.74-1	amd64	Userspace interface to kernel DRM services -- runtime	unknown
ii	libbeatmydata1:amd64	105-5	amd64	Library and utilities to disable fsync and friends - shared	GPL-3+
ii	libedit2:amd64	3.1-20160903-3	amd64	BSD editline and history libraries	unknown
ii	libefiboot1:amd64	30-2	amd64	Library to manage UEFI variables	GPL-2.0+ LGPL-2.0+
ii	libefivar1:amd64	30-2	amd64	Library to manage UEFI variables	GPL-2.0+ LGPL-2.0+
ii	libegl1-mesa:amd64	13.0.6-1+b2	amd64	free implementation of the EGL API -- runtime	GPL LGPL
ii	libelf1:amd64	0.168-1	amd64	library to read and write ELF files	GPL-2 GPL-3 LGPL
ii	libemail-abstract-perl	3.008-1	all	unified interface to mail representations	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-address-perl	1.908-1+deb9u1	all	Perl module for RFC 2822 address parsing and creation	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-date-format-perl	1.005-1	all	Module to generate RFC-2822-valid date strings	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-messageid-perl	1.406-1	all	Perl library for unique mail Message-ID generation	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-mime-contenttype-perl	1.018-1	all	Perl module to parse a MIME Content-Type header	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-mime-encodings-perl	1.315-1	all	unified interface to MIME encoding and decoding	Artistic GPL-1+ GPL-1+ or Artistic
ii	libemail-mime-perl	1.937-1	all	module for simple MIME message parsing	Artistic Artistic or GPL-1+ GPL-1+

St	Name	Version	Arch	Description	Licenses
ii	libemail-outlook-message-perl	0.918-2	all	module for reading Outlook .msg files	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-sender-perl	1.300030-2	all	Perl module for sending email	Artistic Artistic or GPL-1+ GPL-1+
ii	libemail-simple-perl	2.213-1	all	module to parse RFC2822 headers and message format	Artistic Artistic or GPL-1+ GPL-1+
ii	libepoxy0:amd64	1.3.1-2	amd64	OpenGL function pointer management library	Expat
ii	libepsilon1:amd64	0.9.2+dfsg-2	amd64	Library for wavelet image compression	BSD-3-Clause GPL-3+ GPL-3+ or LGPL-3+ LGPL-3+
ii	liberror-perl	0.17024-1	all	Perl module for error/exception handling in an OO-ish way	Artistic Artistic or GPL-1+ GPL-1+ MIT/X11
ii	libestr0	0.1.10-2	amd64	Helper functions for handling strings (lib)	LGPL-2.1
ii	libevdev2:amd64	1.5.6+dfsg-1	amd64	wrapper library for evdev devices	GPL-2 GPL-2+ X11
ii	libexif-dev	0.6.21-2+deb9u5	amd64	library to parse EXIF files (development files)	BSD-2-Clause GPL-2+ LGPL-2.1+
ii	libexif12:amd64	0.6.21-2+deb9u5	amd64	library to parse EXIF files	BSD-2-Clause GPL-2+ LGPL-2.1+
ii	libxpat1:amd64	2.2.0-2+deb9u3	amd64	XML parsing C library - runtime library	unknown
ii	libxpat1-dev:amd64	2.2.0-2+deb9u3	amd64	XML parsing C library - development kit	unknown
ii	libtextcat-2.0-0:amd64	3.4.4-2+b1	amd64	Language detection library	unknown
ii	libtextcat-data	3.4.4-2	all	Language detection library - data files	unknown
ii	libfastjson4:amd64	0.99.4-1	amd64	fast json library for C	Apache-2.0 Expat
ii	libfdisk1:amd64	2.29.2-1+deb9u1	amd64	fdisk partitioning library	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	libffi-dev:amd64	3.2.1-6	amd64	Foreign Function Interface library (development files)	GPL
ii	libffi6:amd64	3.2.1-6	amd64	Foreign Function Interface library runtime	GPL
ii	libfftw3-double3:amd64	3.3.5-3	amd64	Library for computing Fast Fourier Transforms - Double preci	GPL-2
ii	libflac8:amd64	1.3.2-2+deb9u1	amd64	Free Lossless Audio Codec - runtime C library	BSD-3-clause GFDL-1.1+ GPL-2+ GPL-2+ or LGPL-2.1+ ISC LGPL-2+ LGPL-2.1+ Public-domain
ii	libfontconfig1:amd64	2.11.0-6.7+b1	amd64	generic font configuration library - runtime	unknown
ii	libfontconfig1-dev:amd64	2.11.0-6.7+b1	amd64	generic font configuration library - development	unknown
ii	libfontenc1:amd64	1:1.1.3-1+b2	amd64	X11 font encoding library	unknown
ii	libfreetype6:amd64	2.6.3-3.2+deb9u2	amd64	FreeType 2 font engine, shared library files	BSD-2-Clause BSD-3-Clause Catharon-OSL FTL GPL-2+ GPL-2+ or FTL GZip OpenGroup-BSD-like
ii	libfreetype6-dev	2.6.3-3.2+deb9u2	amd64	FreeType 2 font engine, development files	BSD-2-Clause BSD-3-Clause Catharon-OSL FTL GPL-2+ GPL-2+ or FTL GZip OpenGroup-BSD-like
ii	libfreeex1:amd64	1.0.2-2+deb9u2	amd64	library for direct reading of Microsoft Excel spreadsheets	fsf-unlimited fsf-unlimited-configure fsf-unlimited-disclaimer fsf-unlimited-makefile GPL-2+ GPL-2+ with Autoconf exception GPL-2+ with Libtool exception install-sh LGPL-2.1+ MPL-1.1 MPL-1.1 or GPL-2+ or LGPL-2.1+
ii	libfribidi0:amd64	0.19.7-1+deb9u1	amd64	Free Implementation of the Unicode BiDi algorithm	LGPL-2.1+
ii	libfuse2:amd64	2.9.7-1+deb9u2	amd64	Filesystem in Userspace (library)	GPL-2 GPL-2+ LGPL-2
ii	libgbm1:amd64	13.0.6-1+b2	amd64	generic buffer management API -- runtime	GPL LGPL
ii	libgcab-1.0-0:amd64	0.7-2+deb9u1	amd64	Microsoft Cabinet file manipulation library	GPL-2.0+ GPL-2.0+ with autoconf exception GPL-2.0+ with libtool exception GPL-3+ LGPL-2.0+ LGPL-2.1+ MIT PERMISSIVE PERMISSIVE-automake PERMISSIVE-configure PERMISSIVE-libtool PERMISSIVE-po PERMISSIVE-testsuite
ii	libgcc-6-dev:amd64	6.3.0-18+deb9u1	amd64	GCC support library (development files)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libgcc1:amd64	1:6.3.0-18+deb9u1	amd64	GCC support library	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libgcj-common	1:6.3-4	all	Java runtime library (common files)	GPL
ii	libgcj17:amd64	6.3.0-18+deb9u1	amd64	Java runtime library for use with gcj	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libgcrpt20:amd64	1.7.6-2+deb9u3	amd64	LGPL Crypto library - runtime library	GPL-2 LGPL
ii	libgd3:amd64	2.2.5-5.2+0-20190808.4+deb9u1	amd64	GD Graphics Library	BSD-3-clause GAP--configure GAP--Makefile.in GD GPL-2+ GPL-2+ with Autoconf exception HPND MIT WEBP XFIG
ii	libgdal20	2.1.2+dfsg-5	amd64	Geospatial Data Abstraction Library	Apache-2.0 Artistic Artistic or GPL-1.0+ Base64 BSD-3-Clause fsf-unlimited-configure fsf-unlimited-disclaimer GPL-1.0+ GPL-2+ with Libtool exception GPL-3+ GPL-3+ with Bison exception HPND-3i HPND-disclaimer HPND-eos HPND-p-si-sgi HPND-sl-gi-sgi HPND-sl-sgi IJG Info-ZIP ITT JasPer-2.0 LGPL-
ii	libgdbm3:amd64	1.8.3-14	amd64	GNU dbm database routines (runtime version)	GPL-2
ii	libgdk-pixbuf2.0-0:amd64	2.36.5-2+deb9u2	amd64	GDK Pixbuf library	GPL-2 LGPL-2
ii	libgdk-pixbuf2.0-common	2.36.5-2+deb9u2	all	GDK Pixbuf library - data files	GPL-2 LGPL-2
ii	libgdk-pixbuf2.0-dev	2.36.5-2+deb9u2	amd64	GDK Pixbuf library (development files)	GPL-2 LGPL-2
ii	libgeoip1:amd64	1.6.9-4	amd64	non-DNS IP-to-country resolver library	ISC LGPL-2.1+
ii	libgeos-3.5.1	3.5.1-3	amd64	Geometry engine for Geographic Information Systems - C++ Lib	GPL-2+ with Libtool exception LGPL-2.1+ public-domain zlib
ii	libgeos-c1v5	3.5.1-3	amd64	Geometry engine for Geographic Information Systems - C Libra	GPL-2+ with Libtool exception LGPL-2.1+ public-domain zlib
ii	libgeotiff2:amd64	1.4.2-2+b1	amd64	GeoTIFF (geografic enabled TIFF) library -- run-time files	attribution BSD-3-Clause BSD-4-Clause fsf-doc-unlimited fsf-makefile-unlimited fsf-unlimited GPL-2+ GPL-2+ with Autoconf exception GPL-2+ with Libtool exception HPND-sl-sgi install-sh MIT
ii	libgfortran3:amd64	6.3.0-18+deb9u1	amd64	Runtime library for GNU Fortran applications	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libgif7:amd64	5.1.4-0.4	amd64	library for GIF images (library)	MIT
ii	libgirepository-1.0-1:amd64	1.50.0-1+b1	amd64	Library for handling GObject introspection data (runtime lib	BSD-2-clause GPL-2+ LGPL-2+ MIT
ii	libgl1-mesa-glx:amd64	13.0.6-1+b2	amd64	free implementation of the OpenGL API -- GLX runtime	GPL LGPL
ii	libglapi-mesa:amd64	13.0.6-1+b2	amd64	free implementation of the GL API -- shared library	GPL LGPL
ii	libglib2.0-0:amd64	2.50.3-2+deb9u2	amd64	Glib library of C routines	LGPL
ii	libglib2.0-bin	2.50.3-2+deb9u2	amd64	Programs for the Glib library	LGPL
ii	libglib2.0-data	2.50.3-2+deb9u2	all	Common files for Glib library	LGPL
ii	libglib2.0-dev	2.50.3-2+deb9u2	amd64	Development files for the Glib library	LGPL
ii	libgmp10:amd64	2:6.1.2+dfsg-1	amd64	Multiprecision arithmetic library	GPL GPL-2 GPL-3 LGPL-3
ii	libgnutls30:amd64	3.5.8-5+deb9u5	amd64	GNU TLS library - main runtime library	GFDL-1.3 GPL GPL-3 LGPL LGPL-3
ii	libgomp1:amd64	6.3.0-18+deb9u1	amd64	GCC OpenMP (GOMP) support library	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libgoogle-perftools4	2.5-2.2	amd64	libraries for CPU and heap analysis, plus an efficient threa	BSD-3-clause GPL-2+
ii	libgpg-error0:amd64	1.26-2	amd64	library for common error values and messages in GnuPG compon	GPL-2.1+
ii	libgpm2:amd64	1.20.4-6.2+b1	amd64	General Purpose Mouse - shared library	GPL-2
ii	libgraphite2-3:amd64	1.3.10-1	amd64	Font rendering engine for Complex Scripts -- library	Artistic or GPL-1+ GPL1+   Artistic LGPL-2+ LGPL   other MPL-1.1   GPL-2   LGPL-2.1 other
ii	libgraphviz-dev	2.38.0-17+deb9u1	amd64	graphviz libs and headers against which to build application	EPL-1.0 MIT X/MIT zlib-style
ii	libgsf-1-14:amd64	1.14.41-1	amd64	Structured File Library - runtime version	exception-GPL-Autoconf FSF-UL GPL-2+ GPL_and_exception-autoconf LGPL-2.1 local-m4a
ii	libgsf-1-common	1.14.41-1	all	Structured File Library - common files	exception-GPL-Autoconf FSF-UL GPL-2+ GPL_and_exception-autoconf LGPL-2.1 local-m4a

St	Name	Version	Arch	Description	Licenses
ii	libgssapi-krb5-2:amd64	1.15-1+deb9u2	amd64	MIT Kerberos runtime libraries - krb5 GSS-API Mechanism	GPL-2
ii	libgstreamer-plugins-base1.0-0	1.10.4-1+deb9u2	amd64	GStreamer libraries from the "base" set	LGPL
ii	libgstreamer1.0-0:amd64	1.10.4-1	amd64	Core GStreamer libraries and elements	LGPL
ii	libgtk-3-0:amd64	3.22.11-1	amd64	GTK+ graphical user interface library	Apache-2.0 Expat LGPL-2+ LGPL-2.1+ LGPL-2+ or other
ii	libgtk-3-common	3.22.11-1	all	common files for the GTK+ graphical user interface library	Apache-2.0 Expat LGPL-2+ LGPL-2.1+ LGPL-2+ or other
ii	libgtk2.0-0:amd64	2.24.31-2	amd64	GTK+ graphical user interface library	LGPL-2
ii	libgtk2.0-common	2.24.31-2	all	common files for the GTK+ graphical user interface library	LGPL-2
ii	libgts-0.7-5:amd64	0.7.6+darcs121130-4	amd64	library to deal with 3D computational surface meshes	LGPL-2+
ii	libgudev-1.0-0:amd64	230-3	amd64	GObject-based wrapper library for libudev	LGPL-2+
ii	libgvc6	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - gvc library	EPL-1.0 MIT X/MIT zlib-style
ii	libgvc6-plugins-gtk	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - gtk plugins	EPL-1.0 MIT X/MIT zlib-style
ii	libgvpr2	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - gvpr library	EPL-1.0 MIT X/MIT zlib-style
ii	libharfbuzz0b:amd64	1.4.2-1	amd64	OpenType text shaping engine (shared library)	MIT
ii	libhdf4-0-alt	4.2.12-3	amd64	Hierarchical Data Format library (without NetCDF)	BSD-3-clause GPL-2+ GPL-2+ with Bison exception GPL-2+ with Libtool exception HDF4 NetCDF
ii	libhdf5-100:amd64	1.10.0-patch1+docs-3+deb9u1	amd64	Hierarchical Data Format 5 (HDF5) - runtime files - serial v	unknown
ii	libhogweed4:amd64	3.3-1+b2	amd64	low level cryptographic library (public-key cryptos)	GAP GPL-2 GPL-2+ GPL-2+ with Autoconf exception LGPL-2+ LGPL-2.1+ other public-domain
ii	libhtml-parser-perl	3.72-3	amd64	collection of modules that parse HTML text documents	Artistic Artistic or GPL-1+ GPL-1+
ii	libhtml-tagset-perl	3.20-3	all	Data tables pertaining to HTML	Artistic Artistic or GPL-1+ GPL-1+
ii	libhttp-date-perl	6.02-1	all	module of date conversion routines	Artistic Artistic or GPL-1+ GPL-1+
ii	libice-dev:amd64	2:1.0.9-2	amd64	X11 Inter-Client Exchange library (development headers)	unknown
ii	libice6:amd64	2:1.0.9-2	amd64	X11 Inter-Client Exchange library	unknown
ii	libicu-dev:amd64	65.1-1+0-20200223.8+debi an9-1.	amd64	Development files for International Components for Unicode	unknown
ii	libicu57:amd64	57.1-6+deb9u4	amd64	International Components for Unicode	unknown
ii	libicu55:amd64	65.1-1+0-20200223.8+debi an9-1.	amd64	International Components for Unicode	unknown
ii	libidn11:amd64	1.33-1+deb9u1	amd64	GNU Libidn library, implementation of IETF IDN specification	GAP GFDL-1.3+ GPL-3+ LGPL-2.1+ LGPL-3+ or GPL-2+
ii	libidn2-0:amd64	2.2.0-2+0-20200302.4+debi an9-1	amd64	Internationalized domain names (IDNA2008/TR46) library	GPL-2+ GPL-3+ LGPL-3+ LGPL-3+ or GPL-2+ Unicode
ii	libilmbase-dev	2.2.0-12	amd64	development files for IlmBase	boost ilmbase
ii	libilmbase12:amd64	2.2.0-12	amd64	several utility libraries from ILM used by OpenEXR	boost ilmbase
ii	libimport-into-perl	1.002005-1	all	module for importing packages into other packages	Artistic Artistic or GPL-1+ GPL-1+
ii	libindicator3-7:amd64	0.5.0-3+b1	amd64	panel indicator applet - shared library	GPL-3
ii	libinput-bin	1.6.3-1	amd64	input device management and event handling library - udev qu	Expat GPL-2
ii	libinput10:amd64	1.6.3-1	amd64	input device management and event handling library - shared	Expat GPL-2
ii	libio-all-perl	0.86-2	all	Perl module for unified IO operations	Artistic Artistic or GPL-1+ GPL-1+
ii	libio-socket-inet6-perl	2.72-2	all	object interface for AF_INET6 domain sockets	Artistic Artistic or GPL-1+ GPL-1+
ii	libio-socket-ssl-perl	2.044-1	all	Perl module implementing object oriented interface to SSL so	Artistic Artistic or GPL-1+ GPL-1+
ii	libio-string-perl	1.08-3	all	Emulate IO:File interface for in-core strings	Artistic GPL-1
ii	libio-stringy-perl	2.111-2	all	Perl modules for IO from scalars and arrays	Artistic GPL
ii	libip4tc0:amd64	1.6.0+snapshot20161117-6	amd64	netfilter libip4tc library	Artistic-2 custom GPL-2 GPL-2+
ii	libip6tc0:amd64	1.6.0+snapshot20161117-6	amd64	netfilter libip6tc library	Artistic-2 custom GPL-2 GPL-2+
ii	libiptc0:amd64	1.6.0+snapshot20161117-6	amd64	netfilter libiptc library	Artistic-2 custom GPL-2 GPL-2+
ii	libisc-export160	1:9.10.3.dfsg.P4-12.3+deb9 u9	amd64	Exported ISC Shared Library	unknown
ii	libisl15:amd64	0.18-1	amd64	manipulating sets and relations of integer points bounded by	BSD-2-clause LGPL-2.1+ MIT
ii	libitm1:amd64	6.3.0-18+deb9u1	amd64	GNU Transactional Memory Library	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libjbig-dev:amd64	2.1-3.1+b2	amd64	JBIGkit development files	GPL-2+
ii	libjbig0:amd64	2.1-3.1+b2	amd64	JBIGkit libraries	GPL-2+
ii	libjemalloc1	3.6.0-9.1	amd64	general-purpose scalable concurrent malloc(3) implementation	BSD-3-Clause
ii	libjpeg-dev	1:1.5.1-2+deb9u1	all	Development files for the JPEG library [dummy package]	BSD-3 BSD-BY-LC-NE Expat
ii	libjpeg62-turbo:amd64	1:1.5.1-2+deb9u1	amd64	libjpeg-turbo JPEG runtime library	BSD-3 BSD-BY-LC-NE Expat
ii	libjpeg62-turbo-dev:amd64	1:1.5.1-2+deb9u1	amd64	Development files for the libjpeg-turbo JPEG library	BSD-3 BSD-BY-LC-NE Expat
ii	libjs-jquery	3.1.1-2+deb9u2	all	JavaScript library for dynamic web applications	BSD-3-clause GPL-2 GPL-2 or MIT MIT MIT or BSD-3-clause or GPL-2
ii	libjson-c3:amd64	0.12.1-1.1+deb9u1	amd64	JSON manipulation library - shared library	MIT
ii	libjson-glib-1.0-0:amd64	1.2.6-1	amd64	Glib JSON manipulation library	LGPL-2.1+
ii	libjson-glib-1.0-common	1.2.6-1	all	Glib JSON manipulation library (common files)	LGPL-2.1+
ii	libk5crypto3:amd64	1.15-1+deb9u2	amd64	MIT Kerberos runtime libraries - Crypto Library	GPL-2
ii	libkeyutils1:amd64	1.5.9-9	amd64	Linux Key Management Utilities (library)	GPL-2+ LGPL-2+
ii	libklibc	2.0.4-9	amd64	minimal libc subset for use with initramfs	GPL-2
ii	libkmlbase1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmlbas	BSD-3-Clause GPL-3+ zlib
ii	libkmlconvenience1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmlcon	BSD-3-Clause GPL-3+ zlib
ii	libkmlcore1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmlcore	BSD-3-Clause GPL-3+ zlib
ii	libkmleng1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmleng	BSD-3-Clause GPL-3+ zlib
ii	libkmlregionator1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmlreg	BSD-3-Clause GPL-3+ zlib
ii	libkmlxsd1:amd64	1.3.0-3	amd64	Library to manipulate KML 2.2 OGC standard files - libkmlxsd	BSD-3-Clause GPL-3+ zlib
ii	libkmod2:amd64	23-2	amd64	libkmod shared library	GPL-2 LGPL-2.1

St	Name	Version	Arch	Description	Licenses
ii	libkrb5-3:amd64	1.15-1+deb9u2	amd64	MIT Kerberos runtime libraries	GPL-2
ii	libkrb5support0:amd64	1.15-1+deb9u2	amd64	MIT Kerberos runtime libraries - Support library	GPL-2
ii	libksba8:amd64	1.3.5-2	amd64	X.509 and CMS support library	GPL-3
ii	liblapack3	3.7.0-2	amd64	Library of linear algebra routines 3 - shared version	BSD-3-clause BSD-3-clause-intel
ii	liblcms2-2:amd64	2.8-4+deb9u1	amd64	Little CMS 2 color management library	GPL-2+ MIT
ii	liblcms2-dev:amd64	2.8-4+deb9u1	amd64	Little CMS 2 color management library development headers	GPL-2+ MIT
ii	libldap-2.4-2:amd64	2.4.44+dfsg-5+deb9u8	amd64	OpenLDAP libraries	unknown
ii	libldap-common	2.4.44+dfsg-5+deb9u8	all	OpenLDAP common files for libraries	unknown
ii	liblocale-gettext-perl	1.07-3+b1	amd64	module using libc functions for internationalization in Perl	Artistic Artistic or GPL-1+ GPL-1+
ii	liblogging-stdlog0:amd64	1.0.5-2+b2	amd64	easy to use and lightweight logging library	BSD-2-Clause
ii	liblognorm5:amd64	2.0.1-1.1+b1	amd64	log normalizing library	Apache-2.0 LGPL-2.1
ii	liblqr-1-0:amd64	0.4.2-2+b2	amd64	converts plain array images into multi-size representation	GPL-3 LGPL-3
ii	liblqr-1-0-dev	0.4.2-2+b2	amd64	converts plain array images into multi-size representation (	GPL-3 LGPL-3
ii	liblsan0:amd64	6.3.0-18+deb9u1	amd64	LeakSanitizer -- a memory leak detector (runtime)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libltdl-dev:amd64	2.4.6-2	amd64	System independent dlopen wrapper for GNU libtool	GFDL GPL
ii	libltdl7:amd64	2.4.6-2	amd64	System independent dlopen wrapper for GNU libtool	GFDL GPL
ii	liblua5.1-0:amd64	5.1.5-8.1+b2	amd64	Shared library for the Lua interpreter version 5.1	unknown
ii	liblua5.2-0:amd64	5.2.4-1.1+b2	amd64	Shared library for the Lua interpreter version 5.2	Expat
ii	liblvm2app2.2:amd64	2.02.168-2	amd64	LVM2 application library	GPL-2 LGPL-2.1
ii	liblvm2cmd2.02:amd64	2.02.168-2	amd64	LVM2 command library	GPL-2 LGPL-2.1
ii	liblz4-1:amd64	0.0~r131-2+deb9u1	amd64	Fast LZ compression algorithm library - runtime	BSD-2-clause GPL-2+
ii	liblzma-dev:amd64	5.2.2-1.2+b1	amd64	XZ-format compression library - development files	Autoconf config-h GPL-2 GPL-2+ LGPL-2.1+ noderivs none PD PD-debian permissive-fsf permissive-nowarranty probably-PD
ii	liblzma5:amd64	5.2.2-1.2+b1	amd64	XZ-format compression library	Autoconf config-h GPL-2 GPL-2+ LGPL-2.1+ noderivs none PD PD-debian permissive-fsf permissive-nowarranty probably-PD
ii	liblzo2-2:amd64	2.08-1.2+b2	amd64	data compression library	GPL-2
ii	libmagic-mgc	1.5.30-1+deb9u3	amd64	File type determination library using "magic" numbers (compi	BSD-2-Clause-alike BSD-2-Clause-netbsd BSD-2-Clause-regents MIT-Old-Style-with-legal-disclaimer-2 public-domain
ii	libmagic1:amd64	1.5.30-1+deb9u3	amd64	Recognize the type of data in a file using "magic" numbers -	BSD-2-Clause-alike BSD-2-Clause-netbsd BSD-2-Clause-regents MIT-Old-Style-with-legal-disclaimer-2 public-domain
ii	libmagickcore-6-arch-config:am	8:6.9.7.4+dfsg-11+deb9u13	amd64	low-level image manipulation library - architecture header f	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickcore-6-headers	8:6.9.7.4+dfsg-11+deb9u13	all	low-level image manipulation library - header files	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickcore-6.q16-3:amd64	8:6.9.7.4+dfsg-11+deb9u13	amd64	low-level image manipulation library -- quantum depth Q16	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickcore-6.q16-3-extra:am	8:6.9.7.4+dfsg-11+deb9u13	amd64	low-level image manipulation library - extra codecs (Q16)	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickcore-6.q16-dev:amd64	8:6.9.7.4+dfsg-11+deb9u13	amd64	low-level image manipulation library - development files (Q1	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickcore-dev	8:6.9.7.4+dfsg-11+deb9u13	all	low-level image manipulation library -- dummy package	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickwand-6-headers	8:6.9.7.4+dfsg-11+deb9u13	all	image manipulation library - headers files	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickwand-6.q16-3:amd64	8:6.9.7.4+dfsg-11+deb9u13	amd64	image manipulation library -- quantum depth Q16	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickwand-6.q16-dev:amd64	8:6.9.7.4+dfsg-11+deb9u13	amd64	image manipulation library - development files (Q16)	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmagickwand-dev	8:6.9.7.4+dfsg-11+deb9u13	all	image manipulation library -- dummy package	BSD-with-FSF-change-public-domain GNU-AII-Permissive-License GPL-2+ GPL2+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception GPL3+-with-Autoconf-Macros-exception-GNU ImageMagick ImageMagickLicensePartEZXML ImageMagickLicensePartFIG ImageMagickLicensePartGview ImageMagickLi
ii	libmail-dkim-perl	0.40-1	all	cryptographically identify the sender of email - perl librar	Artistic GPL
ii	libmailtools-perl	2.18-1	all	Manipulate email in perl programs	Artistic GPL-2
ii	libmapserver2	7.0.4-2	amd64	Shared library for MapServer	AGGPL AGGPL or BSD-3-clause-AGG BSD-1-clause BSD-3-clause-AGG BSD-3-clause-GDMODULE-LICENSE BSD-3-clause-KTH BSL-1.0 DejaVu GPL-2+ with Bison exception MIT MIT-mapquantization MIT-mapstring MIT-maptclut SGI-B-1.1 SGI-B-1.1-with-NVIDIA
ii	libmariadbclient18:amd64	10.1.48-0+deb9u2	amd64	MariaDB database client library	Artistic BSD-2-clause BSD-3-clause GPL-2 GPL-2+ GPL-2 or Artistic GPL-2+-with-bison-exception GPL-3+ GPL-3+-with-bison-exception GPL-verbatim LGPL LGPL-2 LGPL-2.1+ MIT/X11 public-domain SWsoft unlimited-free-doc zlib/libpng
ii	libmbedtls	2.5.8-3.3	amd64	De-/Encryption Library	LGPL-2
ii	libmemcached11:amd64	1.0.18-4.1	amd64	C and C++ client library to the memcached server	Bob-Jenkins BSD-3-clause BSD-3-clause-Sun BSD-3-clause-TangentOrg Paul-Hsieh RSA-Data-Security
ii	libmemcachedutil2:amd64	1.0.18-4.1	amd64	library implementing connection pooling for libmemcached	Bob-Jenkins BSD-3-clause BSD-3-clause-Sun BSD-3-clause-TangentOrg Paul-Hsieh RSA-Data-Security
ii	libmilter1.0.1:amd64	8.15.2-8+deb9u1	amd64	Sendmail Mail Filter API (Milter)	other-Sendmail
ii	libmime-types-perl	2.13-1	all	Perl extension for determining MIME types and Transfer Encod	Artistic Artistic or GPL-1+ GPL-1+
ii	libminizip1:amd64	1.1-8+b1	amd64	compression library - minizip library	zlib
ii	libmn10:amd64	1.0.4-2	amd64	minimalistic Netlink communication library	GPL-2+ LGPL-2.1
ii	libmodule-build-perl	0.422000-1	all	framework for building and installing Perl modules	Artistic Artistic or GPL-1+ CC0 GPL-1+
ii	libmodule-pluggable-perl	5.2-1	all	module for giving modules the ability to have plugins	Artistic Artistic or GPL-1+ GPL-1+
ii	libmodule-runtime-perl	0.014-2	all	Perl module for runtime module handling	Artistic Artistic or GPL-1+ GPL-1+
ii	libmoo-perl	2.002005-1	all	Minimalist Object Orientation library (with Moose compatibil	Artistic Artistic or GPL-1+ GPL-1+
ii	libmoox-types-mooselike-perl	0.29-1	all	module providing some Moosish types and a type builder	Artistic Artistic or GPL-1+ GPL-1+
ii	libmount1:amd64	2.29.2-1+deb9u1	amd64	device mounting library	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	libmpc3:amd64	1.0.3-1+b2	amd64	multiple precision complex floating-point library	LGPL-2.1
ii	libmpdec2:amd64	2.4.2-1	amd64	library for decimal floating point arithmetic (runtime libra	BSD GPL-2+
ii	libmpfr4:amd64	3.1.5-1	amd64	multiple precision floating-point computation	GFDL-1.2 LGPL-3
ii	libmpx2:amd64	6.3.0-18+deb9u1	amd64	Intel memory protection extensions (runtime)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libmro-compat-perl	0.12-1	all	mro:: interface compatibility for Perls < 5.9.5	Artistic Artistic or GPL-1+ GPL-1+
ii	libmsi0:amd64	0.96-2	amd64	Windows Installer file manipulation library	DISCLAIMED GPL-2+ GPL-2.0+ with autoconf exception GPL-2.0+ with libtool exception GPL-3+ GPL-3.0+ with autoconf exception GPL-3.0+ with bison exception LGPL-2.1+ MIT PERMISSIVE-aclocal PERMISSIVE-configure PERMISSIVE-gettext PERMISSIVE-libtool PERMISSIVE-Makefile PERMISSIVE-testsuite
ii	libmspack0:amd64	0.5-1+deb9u3	amd64	library for Microsoft compression formats (shared library)	LGPL-2.1

St	Name	Version	Arch	Description	Licenses
ii	libmtdev1:amd64	1.1.5-1+b1	amd64	Multitouch Protocol Translation Library - shared library	MIT license MIT License
ii	libncurses5:amd64	6.0+20161126-1+deb9u2	amd64	shared libraries for terminal handling	unknown
ii	libncursesw5:amd64	6.0+20161126-1+deb9u2	amd64	shared libraries for terminal handling (wide character suppo	unknown
ii	libnet-dns-perl	1.07-1	all	Perform DNS queries from a Perl script	Artistic Artistic or GPL-1+ GPL-1+
ii	libnet-ip-perl	1.26-1	all	Perl extension for manipulating IPv4/IPv6 addresses	Artistic Artistic or GPL-1+ GPL-1+ MIT
ii	libnet-smtp-ssl-perl	1.04-1	all	Perl module providing SSL support to Net::SMTP	Artistic Artistic or GPL-1+ GPL-1+
ii	libnet-ssleay-perl	1.80-1	amd64	Perl module for Secure Sockets Layer (SSL)	Artistic Artistic-2.0 Artistic or GPL-1+ GPL-1+
ii	libnetaddr-ip-perl	4.079+dfsg-1+b1	amd64	IP address manipulation module	Artistic Artistic or GPL-1+ Artistic or GPL-2+ GPL-1+ GPL-2+ GPL-3+
ii	libnetcdf11	1:4.4.1.1-2	amd64	Interface for scientific data access to large binary data	BSD-3-Clause GPL-2+ with Bison exception GPL-2+ with Libtool exception GPL-3+ with Bison exception HDF5 MIT NetCDF public-domain Unicode Unicode-data
ii	libnetfilter-contrack3:amd64	1.0.6-2	amd64	Netfilter netlink-contrack library	GPL-2+
ii	libnettle6:amd64	3.3-1+b2	amd64	low level cryptographic library (symmetric and one-way crypt	GAP GPL-2 GPL-2+ GPL-2+ with Autoconf exception LGPL-2+ LGPL-2.1+ other public-domain
ii	libnewt0.52:amd64	0.52.19-1+b1	amd64	Not Erik's Windowing Toolkit - text mode windowing with slan	LGPL-2
ii	libnfnetlink0:amd64	1.0.1-3	amd64	Netfilter netlink library	GPL
ii	libnghttp2-14:amd64	1.18.1-1+deb9u1	amd64	library implementing HTTP/2 protocol (shared library)	all-permissive BSD-2-clause Expat GPL-3+ with autoconf exception MIT SIL-OFL-1.1
ii	libnpt0:amd64	1.3-1	amd64	replacement for GNU Pth using system threads	GPL-2+ GPL-2+ or LGPL-3+ LGPL-3+
ii	libnspr4:amd64	2:4.12-6	amd64	NetScape Portable Runtime Library	Mozilla Public License
ii	libnss3:amd64	2:3.26.2-1.1+deb9u2	amd64	Network Security Service libraries	Mozilla Public License
ii	libodbc1:amd64	2.3.4-1	amd64	ODBC library for Unix	GPL-2+ LGPL-2+
ii	libogdi3.2	3.2.0+ds-2	amd64	Open Geographic Datastore Interface Library -- library	GPL-2+ LGPL-2.1+ MIT MIT or LGPL-2.1+ OGD-3I OGD-1AS OGD-1QUEEN OGD-1TORONTO other-ecshash public-domain VPFLIB
ii	libogg0:amd64	1.3.2-1	amd64	Ogg bitstream library	unknown
ii	libole-storage-lite-perl	0.19-1+deb9u1	all	simple class for OLE document interface	Artistic GPL
ii	libopendbx1	1.4.6-11+b1	amd64	Lightweight database access abstraction layer	LGPL-2.1
ii	libopendkim11	2.11.0-alpha-10+deb9u1	amd64	Library for signing and verifying DomainKeys Identified Mail	unknown
ii	libopenexr-dev	2.2.0-11+deb9u2	amd64	development files for the OpenEXR image library	openexr
ii	libopenexr22:amd64	2.2.0-11+deb9u2	amd64	runtime files for the OpenEXR image library	openexr
ii	libopenjp2-7:amd64	2.1.2-1.1+deb9u6	amd64	JPEG 2000 image compression/decompression library	BSD-2 BSD-3 LIBPNG LIBTIFF LIBTIFF-GLARSON LIBTIFF-PIXAR MIT public-domain ZLIB
ii	libopenjp2-7-dev	2.1.2-1.1+deb9u6	amd64	development files for OpenJPEG, a JPEG 2000 image library	BSD-2 BSD-3 LIBPNG LIBTIFF LIBTIFF-GLARSON LIBTIFF-PIXAR MIT public-domain ZLIB
ii	libopts25:amd64	1.5.18.12-3	amd64	automated option processing library based on autogen	GPL-2+ GPL-2+ or LGPL-3+ or Modified_BSD GPL-3+ GPL-3+ LGPL-2.1+ LGPL-3+ LGPL-3+ or Modified_BSD Modified_BSD
ii	liborc-0.4-0:amd64	1:0.4.26-2	amd64	Library of Optimized Inner Loops Runtime Compiler	unknown
ii	libp11-kit0:amd64	0.23.3-2+deb9u1	amd64	library for loading and coordinating access to PKCS#11 modul	BSD-3-Clause ISC ISC+IBM permissive-like-automake-output same-as-rest-of-p11kit
ii	libpam-modules:amd64	1.1.8-3.6	amd64	Pluggable Authentication Modules for PAM	GPL
ii	libpam-modules-bin	1.1.8-3.6	amd64	Pluggable Authentication Modules for PAM - helper binaries	GPL
ii	libpam-runtime	1.1.8-3.6	all	Runtime support for the PAM library	GPL
ii	libpam-systemd:amd64	232-25+deb9u12	amd64	system and service manager - PAM module	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	libpam0g:amd64	1.1.8-3.6	amd64	Pluggable Authentication Modules library	GPL
ii	libpango-1.0-0:amd64	1.40.5-1	amd64	Layout and rendering of internationalized text	LGPL-2 LGPL-2.1
ii	libpangocairo-1.0-0:amd64	1.40.5-1	amd64	Layout and rendering of internationalized text	LGPL-2 LGPL-2.1
ii	libpangoft2-1.0-0:amd64	1.40.5-1	amd64	Layout and rendering of internationalized text	LGPL-2 LGPL-2.1
ii	libparams-classify-perl	0.013-6+b1	amd64	Perl module for argument type classification	Artistic Artistic or GPL-1+ GPL-1+
ii	libparams-util-perl	1.07-3+b1	amd64	Perl extension for simple stand-alone param checking functio	Artistic Artistic or GPL-1+ GPL-1+
ii	libpathplan4	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - pathplan library	EPL-1.0 MIT X/MIT zlib-style
ii	libpcap0.8:amd64	1.8.1-3	amd64	system interface for user-level packet capture	BSD license
ii	libpcre16-3:amd64	2:8.44-2+0-20210301.9+debian9-	amd64	Perl 5 Compatible Regular Expression Library - 16 bit runtim	"BSD" LICENCE "BSD" License
ii	libpcre3:amd64	2:8.44-2+0-20210301.9+debian9-	amd64	Perl 5 Compatible Regular Expression Library - runtime files	"BSD" LICENCE "BSD" License
ii	libpcre3-dev:amd64	2:8.44-2+0-20210301.9+debian9-	amd64	Perl 5 Compatible Regular Expression Library - development f	"BSD" LICENCE "BSD" License
ii	libpcre32-3:amd64	2:8.44-2+0-20210301.9+debian9-	amd64	Perl 5 Compatible Regular Expression Library - 32 bit runtim	"BSD" LICENCE "BSD" License
ii	libpcrecpp0v5:amd64	2:8.44-2+0-20210301.9+debian9-	amd64	Perl 5 Compatible Regular Expression Library - C++ runtime f	"BSD" LICENCE "BSD" License
ii	libpcsc-lite1:amd64	1.8.20-1	amd64	Middleware to access a smart card using PC/SC (library)	BSD-3-clause Expat GPL-3+ ISC
ii	libperl5.24:amd64	5.24.1-3+deb9u7	amd64	shared Perl library	Artistic Artistic-2 BSD-3-clause BSD-3-clause-GENERIC BSD-3-clause-with-weird-numbering BSD-4-clause-POWERDOG BZIP CC0-1.0 DONT-CHANGE-THE-GPL Expat Expat or GPL-1+ or Artistic GPL-1+ GPL-1+ or Artistic GPL-1+ or Artistic, GPL-2+ GPL-2+ or Artistic GPL-3+-WITH-BISON-EXCEPTION HSIEH-BSD HSIE
ii	libpipeline1:amd64	1.4.1-2	amd64	pipeline manipulation library	GPL-2+ GPL-3+
ii	libpixman-1-0:amd64	0.34.0-1	amd64	pixel-manipulation library for X and cairo	MIT license
ii	libpixman-1-dev	0.34.0-1	amd64	pixel-manipulation library for X and cairo (development file	MIT license
ii	libpng-dev:amd64	1.6.28-1+deb9u1	amd64	PNG library - development (version 1.6)	BSD-like-with-advertising-clause expat GPL-2+ GPL-2+ or BSD-like-with-advertising-clause libpng
ii	libpng16-16:amd64	1.6.28-1+deb9u1	amd64	PNG library - runtime (version 1.6)	BSD-like-with-advertising-clause expat GPL-2+ GPL-2+ or BSD-like-with-advertising-clause libpng
ii	libpoppler4:amd64	0.48.0-2+deb9u4	amd64	PDF rendering library	GPL-2
ii	libpopopt0:amd64	1.16-10+b2	amd64	lib for parsing cmdline parameters	GPL-2+ X-Consortium
ii	libpq5:amd64	9.6.22-0+deb9u1	amd64	PostgreSQL C client library	b1f BSD-2-clause BSD-3-clause Custom-pg_dump Custom-regex Custom-Unicode double-metaphone imath nagaysau-ishii PostgreSQL rjndael Tcl
ii	libprocps6:amd64	2:3.3.12-3+deb9u1	amd64	library for accessing process information from /proc	GPL-2.0+ LGPL-2.0+ LGPL-2.1+
ii	libproj12	4.9.3-1	amd64	Cartographic projection library	Apache-2.0 Expat GPL-2+ GPL-2+ with Libtool exception public-domain
ii	libproxy1v5:amd64	0.4.14-2+deb9u2	amd64	automatic proxy configuration management library (shared)	GPL LGPL-2.1
ii	libproxychains3:amd64	3.1-7	amd64	proxy chains -- shared library (runtime)	GPL-2.0
ii	libpsl5:amd64	0.17.0-3	amd64	Library for Public Suffix List (shared libraries)	Chromium MIT



St	Name	Version	Arch	Description	Licenses
ii	libpthread-stubs0-dev:amd64	0.3-4	amd64	pthread stubs not provided by native libc, development files	unknown
ii	libpulse0:amd64	10.0-1+deb9u1	amd64	PulseAudio client libraries	GPL-2 LGPL-2 LGPL-2.1
ii	libpython-dev:amd64	2.7.13-2	amd64	header files and a static library for Python (default)	GPL-compatible GPL-compatible licenses
ii	libpython-stdlib:amd64	2.7.13-2	amd64	interactive high-level object-oriented language (default pyth	GPL-compatible GPL-compatible licenses
ii	libpython2.7:amd64	2.7.13-2+deb9u5	amd64	Shared Python runtime library (version 2.7)	Apache-2.0 GPL-2
ii	libpython2.7-dev:amd64	2.7.13-2+deb9u5	amd64	Header files and a static library for Python (v2.7)	Apache-2.0 GPL-2
ii	libpython2.7-minimal:amd64	2.7.13-2+deb9u5	amd64	Minimal subset of the Python language (version 2.7)	Apache-2.0 GPL-2
ii	libpython2.7-stdlib:amd64	2.7.13-2+deb9u5	amd64	Interactive high-level object-oriented language (standard li	Apache-2.0 GPL-2
ii	libpython3-stdlib:amd64	3.5.3-1	amd64	interactive high-level object-oriented language (default pyth	GPL-compatible GPL-compatible licenses
ii	libpython3.5-minimal:amd64	3.5.3-1+deb9u4	amd64	Minimal subset of the Python language (version 3.5)	Apache-2.0 GPL-2
ii	libpython3.5-stdlib:amd64	3.5.3-1+deb9u4	amd64	Interactive high-level object-oriented language (standard li	Apache-2.0 GPL-2
ii	libqhull7:amd64	2015.2-2	amd64	calculate convex hulls and related structures (shared librar	GPL-3
ii	libqt5core5a:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 core module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5dbus5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 D-Bus module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5gui5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 GUI module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5network5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 network module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5opengl5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 OpenGL module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5printsupport5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 print support module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5qml5:amd64	5.7.1-2+b2	amd64	Qt 5 QML module	BSD-2-clause BSD-3-clause GFDL-NIV-1.3 GPL-2+ GPL-3 with Qt-1.0 exception LGPL-2.1 LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2+ MPL-1.1
ii	libqt5quick5:amd64	5.7.1-2+b2	amd64	Qt 5 Quick library	BSD-2-clause BSD-3-clause GFDL-NIV-1.3 GPL-2+ GPL-3 with Qt-1.0 exception LGPL-2.1 LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2+ MPL-1.1
ii	libqt5sql5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 SQL module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5svg5:amd64	5.7.1-20161021-2.1	amd64	Qt 5 SVG module	BSD-3-clause GFDL-NIV-1.3 GPL-2+ GPL-3 with Qt-1.0 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ MIT-ISI
ii	libqt5webkit5:amd64	5.7.1+dfsg-1	amd64	Web content engine library for Qt	all-permissive Apache BSD-2-clause BSD-3-clause copyright-disclaimer Expat FreeB-1.1 GPL-2+ ISCL LGPL-2+ MIT MIT-apple mixed-MIT-BSD X11
ii	libqt5widgets5:amd64	5.7.1+dfsg-3+deb9u3	amd64	Qt 5 widgets module	Apache-2.0 brg-ndian BSD-3-clause Expat FTL GFDL-NIV-1.3 GPL-2 GPL-2+ GPL-2+ or FTL GPL-3 with Qt-1.0 exception Harfbuzz Hybrid-BSD LGPL-2.1-or-3 with Qt-1.1 exception LGPL-3 LGPL-3 or GPL-2 LGPL-3 or GPL-2+ libjpeg libpng MIT public-domain Unicode W3C wintab Zlib
ii	libqt5xmlpatterns5:amd64	5.7.1-20161021-3	amd64	Qt 5 XML patterns module	BSD-3-clause GFDL-1.3 GPL-2+ GPL-3 with Qt-1.0 exception LGPL-3 LGPL-3 or GPL-2+
ii	libquadmath0:amd64	6.3.0-18+deb9u1	amd64	GCC Quad-Precision Math Library	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	librb1	2.11.0-alpha-10+deb9u1	amd64	Library to support a DKIM based RBL system	unknown
ii	libreadline5:amd64	5.2+dfsg-3+b1	amd64	GNU readline and history libraries, run-time libraries	GPL-2
ii	libreadline7:amd64	7.0-3	amd64	GNU readline and history libraries, run-time libraries	GFDL GPL-3
ii	librest-0.7-0:amd64	0.8.0-2	amd64	REST service access library	GPL-2+ LGPL-2.1
ii	librole-tiny-perl	2.000005-1	all	Perl module for minimalist role composition	Artistic Artistic or GPL-1+ GPL-1+
ii	librsvg2-2:amd64	2.40.21-0+deb9u1	amd64	SAX-based renderer library for SVG files (runtime)	GPL-2+ LGPL-2+
ii	librsvg2-common:amd64	2.40.21-0+deb9u1	amd64	SAX-based renderer library for SVG files (extra runtime)	GPL-2+ LGPL-2+
ii	librsvg2-dev:amd64	2.40.21-0+deb9u1	amd64	SAX-based renderer library for SVG files (development)	GPL-2+ LGPL-2+
ii	librtmp1:amd64	2.4+20151223.gitfa8646d.1-1+b1	amd64	toolkit for RTMP streams (shared library)	GPL-2 LGPL-2.1
ii	libruby2.3:amd64	2.3.3-1+deb9u9	amd64	Libraries necessary to run Ruby 2.3	3C-BSD AllPermissions Artistic BSD-2-clause BSD-2-clause or Ruby BSD-3-clause CC0 Expat Expat or Ruby GPL-1+ GPL-1+ or Artistic GPL-3+ PartialGplArtisticAndRuby Permissive PreserveNotice PublicDomain Ruby SIL-1.1 Unicode zlib/libpng
ii	libsasl2-2:amd64	2.1.27-101-g0780600+dfsg-3+deb	amd64	Cyrus SASL - authentication abstraction library	BSD-4-clause GPL-3+
ii	libsasl2-modules-db:amd64	2.1.27-101-g0780600+dfsg-3+deb	amd64	Cyrus SASL - pluggable authentication modules (DB)	BSD-4-clause GPL-3+
ii	libscalar-list-util-perl	1:1.47-1	amd64	modules providing common scalar and list utility subroutines	Artistic Artistic or GPL-1+ GPL-1+
ii	libseccomp2:amd64	2.3.1-2.1+deb9u1	amd64	high level interface to Linux seccomp filter	LGPL-2.0+
ii	libselinux1:amd64	2.6-3+b3	amd64	SELinux runtime shared libraries	GPL-2 LGPL-2.1
ii	libsemanage-common	2.6-2	all	Common files for SELinux policy management libraries	GPL LGPL
ii	libsemanage1:amd64	2.6-2	amd64	SELinux policy management library	GPL LGPL
ii	libsepol1:amd64	2.6-2	amd64	SELinux library for manipulating binary security policies	GPL LGPL
ii	libserf-1-1:amd64	1.3.9-3+deb9u1	amd64	high-performance asynchronous HTTP client library	Apache Zlib
ii	libsigc++-2.0-0v5:amd64	2.10.0-1	amd64	type-safe Signal Framework for C++ - runtime	LGPL-2.1
ii	libsigsegv2:amd64	2.10-5	amd64	Library for handling page faults in a portable way	GPL
ii	libslang2:amd64	2.3.1-5	amd64	S-Lang programming library - runtime version	GPL-2+
ii	libsm-dev:amd64	2:1.2.2-1+b3	amd64	X11 Session Management library (development headers)	unknown
ii	libsm6:amd64	2:1.2.2-1+b3	amd64	X11 Session Management library	unknown
ii	libsmartcols1:amd64	2.29.2-1+deb9u1	amd64	smart column output alignment library	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	libsnappy1v5:amd64	1.1.3-3	amd64	fast compression/decompression library	unknown
ii	libsndfile1:amd64	1.0.27-3+deb9u1	amd64	Library for reading/writing audio files	LGPL-2.1+
ii	libsocket6-perl	0.27-1+b1	amd64	Perl extensions for IPv6	BSD-3-Clause ISC
ii	libsoup-gnome2.4-1:amd64	2.56.0-2+deb9u2	amd64	HTTP library implementation in C -- GNOME support library	LGPL-2+
ii	libsoup2.4-1:amd64	2.56.0-2+deb9u2	amd64	HTTP library implementation in C -- Shared library	LGPL-2+
ii	libspatialite7:amd64	4.3.0a-5+b1	amd64	Geospatial extension for SQLite - libraries	BSD-4-Clause GPL-2+ GPL-2+ with Libtool exception GPL-3+ LGPL-2+ LGPL-2.1+ MPL-1.1 MPL-1.1 or GPL-2+ or LGPL-2.1+ public-domain
ii	libspiffy-perl	0.41-1	all	Spiffy Perl Interface Framework For You	Artistic Artistic or GPL-1+ GPL-1+
ii	libsqlite3-0:amd64	3.16.2-5+deb9u3	amd64	SQLite 3 shared library	GPL-2+ public-domain
ii	libssl-dev:amd64	1.43.4-2+deb9u2	amd64	command-line interface parsing library	unknown
ii	libssh2-1:amd64	1.7.0-1+deb9u1	amd64	SSH2 client-side library	3,00 BSD
ii	libssl-dev:amd64	1.1.0l-1-deb9u3	amd64	Secure Sockets Layer toolkit - development files	BSD-style
ii	libssl1.0.2:amd64	1.0.2u-1-deb9u4	amd64	Secure Sockets Layer toolkit - shared libraries	BSD-style
ii	libssl1.1:amd64	1.1.0l-1-deb9u3	amd64	Secure Sockets Layer toolkit - shared libraries	BSD-style

St	Name	Version	Arch	Description	Licenses
ii	libstdc++6-dev:amd64	6.3.0-18+deb9u1	amd64	GNU Standard C++ Library v3 (development files)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libstdc++6:amd64	6.3.0-18+deb9u1	amd64	GNU Standard C++ Library v3	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libstemmer0:amd64	0+svn585-1+b2	amd64	Snowball stemming algorithms for use in Information Retrieval	BSD-3-snowball
ii	libstrictures-perl	2.000003-1	all	Perl module to turn on strict and make all warnings fatal	Artistic Artistic or GPL-1+ GPL-1+
ii	libsub-exporter-perl	0.986-1	all	sophisticated exporter for custom-built routines	Artistic Artistic or GPL-1+ GPL-1+
ii	libsub-exporter-progressive-pe	0.001013-1	all	module for using Sub::Exporter only if needed	Artistic Artistic or GPL-1+ GPL-1+
ii	libsub-install-perl	0.928-1	all	module for installing subroutines into packages easily	Artistic Artistic or GPL-1+ GPL-1+
ii	libsuperlu5:amd64	5.2.1+dfsg1-2	amd64	Direct solution of large, sparse systems of linear equations	BSD-3-clause GPL-2+ permissive permissive-colamd
ii	libsvn1:amd64	1.9.5-1+deb9u6	amd64	Shared libraries used by Apache Subversion	Apache-2.0 GPL-2 GPL-3
ii	libsys-hostname-long-perl	1.5-1	all	Figure out the long (fully-qualified) hostname	Artistic Artistic or GPL-1+ GPL-1+
ii	libsystemd0:amd64	232-25+deb9u12	amd64	systemd utility library	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	libs2:amd64	0.3.2-1	amd64	Adaptive Entropy Coding library - SZIP	unknown
ii	libtasn1-6:amd64	4.10-1.1+deb9u1	amd64	Manage ASN.1 structures (runtime)	GFDL-1.3 GPL-3 LGPL LGPL-2.1
ii	libtcmalloc-minimal4	2.5-2.2	amd64	efficient thread-caching malloc	BSD-3-clause GPL-2+
ii	libtext-charwidth-perl	0.04-7+b5	amd64	get display widths of characters on the terminal	Artistic GPL-2
ii	libtext-iconv-perl	1.7-5+b4	amd64	converts between character sets in Perl	Artistic GPL-2
ii	libtext-wrap18n-perl	0.06-7.1	all	internationalized substitute of Text::Wrap	Artistic GPL
ii	libthai-data	0.1.26-1	all	Data files for Thai language support library	GPL-2+ LGPL-2.1+
ii	libthai0:amd64	0.1.26-1	amd64	Thai language support library	GPL-2+ LGPL-2.1+
ii	libthrowable-perl	0.200013-1	all	role for classes that can be thrown	Artistic Artistic or GPL-1+ GPL-1+
ii	libtidy5deb1	2.5.6.0-6+0-20190131091406.8+s	amd64	HTML/XML syntax checker and reformatter - shared library	tidy
ii	libtiff5:amd64	4.0.8-2+deb9u5	amd64	Tag Image File Format (TIFF) library	Hylafax
ii	libtiff5-dev:amd64	4.0.8-2+deb9u5	amd64	Tag Image File Format library (TIFF), development files	Hylafax
ii	libtiffxx5:amd64	4.0.8-2+deb9u5	amd64	Tag Image File Format (TIFF) library -- C++ interface	Hylafax
ii	libtimedate-perl	2.3000-2+deb9u1	all	collection of modules to manipulate date/time information	Artistic Artistic or GPL-1+ GPL-1+
ii	libtinfo5:amd64	6.0+20161126-1+deb9u2	amd64	shared low-level terminfo library for terminal handling	unknown
ii	libtool	2.4.6-2	all	Generic library support script	GFDL GPL
ii	libtry-tiny-perl	0.28-1	all	module providing minimalistic try/catch	Expat
ii	libtsan0:amd64	6.3.0-18+deb9u1	amd64	ThreadSanitizer -- a Valgrind-based detector of data races (	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libubsan0:amd64	6.3.0-18+deb9u1	amd64	UBSan -- undefined behaviour sanitizer (runtime)	Artistic GFDL-1.2 GPL GPL-2 GPL-3
ii	libudev1:amd64	232-25+deb9u12	amd64	libudev shared library	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	libunbound2:amd64	1.6.0-3+deb9u2	amd64	library implementing DNS resolution and validation	BSD-2-VUT BSD-3-ADG BSD-3-CZ.NIC BSD-3-Farsight BSD-3-NLnetLabs BSD-3-NLnetLabs-Mekking BSD-3-Regents-DEC BSD-3-Todd-Miller BSD-3-Viagénie BSD-3-VUT BSD-3-WIDE GPL-3+ with Bison exception ISC public-domain
ii	libunistring0:amd64	0.9.6+really0.9.3-0.1	amd64	Unicode string library for C	GFDL-1.2+ GPL-2+ GPL-2+ with exception GPL-3+ GPL-3+ or GFDL-1.2+ LGPL-3+ MIT
ii	liburwind8	1.1-4.1	amd64	library to determine the call-chain of a program - runtime	Expat GPL-2+
ii	liburi-perl	1.71-1	all	module to manipulate and access URI strings	Artistic Artistic or GPL-1+ GPL-1+
ii	liburiparser1:amd64	0.8.4-1+deb9u1	amd64	URI parsing library compliant with RFC 3986	BSD-3-clause GPL-3+ LGPL-2.1+
ii	libustr-1.0-1:amd64	1.0.4-6	amd64	Micro string library: shared library	BSD-2-clause GPL-2+ LGPL-2+ LGPL-2+ or BSD-2-clause or MIT MIT
ii	libuuid1:amd64	2.29.2-1+deb9u1	amd64	Universally Unique ID library	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	libvbr2	2.11.0-alpha-10+deb9u1	amd64	Library for RFC 5518 Vouch By Reference (VBR)	unknown
ii	libvorbis0a:amd64	1.3.5-4+deb9u2	amd64	decoder library for Vorbis General Audio Compression Codec	unknown
ii	libvorbisenc2:amd64	1.3.5-4+deb9u2	amd64	encoder library for Vorbis General Audio Compression Codec	unknown
ii	libwacom-common	0.22-1	all	Wacom model feature query library (common files)	MIT permissive
ii	libwacom2:amd64	0.22-1+b1	amd64	Wacom model feature query library	MIT permissive
ii	libwayland-client0:amd64	1.12.0-1+deb9u1	amd64	wayland compositor infrastructure - client library	X11
ii	libwayland-cursor0:amd64	1.12.0-1+deb9u1	amd64	wayland compositor infrastructure - cursor library	X11
ii	libwayland-egl1-mesa:amd64	13.0.6-1+b2	amd64	implementation of the Wayland EGL platform -- runtime	GPL LGPL
ii	libwayland-server0:amd64	1.12.0-1+deb9u1	amd64	wayland compositor infrastructure - server library	X11
ii	libwebp6:amd64	0.5.2-1+deb9u1	amd64	Lossy compression of digital photographic images.	Apache-2.0
ii	libwmf-dev	0.2.8.4-10.6	amd64	Windows metafile conversion development	LGPL-2
ii	libwmf0.2-7:amd64	0.2.8.4-10.6	amd64	Windows metafile conversion library	LGPL-2
ii	libwrap0:amd64	7.6.q-26	amd64	Wietse Venema's TCP wrappers library	unknown
ii	libx11-6:amd64	2:1.6.4-3+deb9u4	amd64	X11 client-side library	MIT license
ii	libx11-data	2:1.6.4-3+deb9u4	all	X11 client-side library	MIT license
ii	libx11-dev:amd64	2:1.6.4-3+deb9u4	amd64	X11 client-side library (development headers)	MIT license
ii	libx11-xcb1:amd64	2:1.6.4-3+deb9u4	amd64	Xlib/XCB interface library	MIT license
ii	libxapian30:amd64	1.4.3-2+deb9u3	amd64	Search engine library	GPL-2
ii	libxau-dev:amd64	1:1.0.8-1	amd64	X11 authorisation library (development headers)	unknown
ii	libxau6:amd64	1:1.0.8-1	amd64	X11 authorisation library	unknown
ii	libxaw7:amd64	2:1.0.13-1+b2	amd64	X11 Athena Widget library	unknown
ii	libxcb-dri2-0:amd64	1.12-1	amd64	X C Binding, dri2 extension	unknown
ii	libxcb-dri3-0:amd64	1.12-1	amd64	X C Binding, dri3 extension	unknown
ii	libxcb-glx0:amd64	1.12-1	amd64	X C Binding, glx extension	unknown
ii	libxcb-icccm4:amd64	0.4.1-1	amd64	utility libraries for X C Binding -- icccm	GPL-2+ MIT/X Consortium License
ii	libxcb-image0:amd64	0.4.0-1+b2	amd64	utility libraries for X C Binding -- image	GPL-2+ MIT/X11
ii	libxcb-keysyms1:amd64	0.4.0-1+b2	amd64	utility libraries for X C Binding -- keysyms	GPL-2+ MIT/X11

St	Name	Version	Arch	Description	Licenses
ii	libxcb-present0:amd64	1.12-1	amd64	X C Binding, present extension	unknown
ii	libxcb-randr0:amd64	1.12-1	amd64	X C Binding, randr extension	unknown
ii	libxcb-render-util0:amd64	0.3.9-1	amd64	utility libraries for X C Binding -- render-util	GPL-2+ MIT/X Consortium License
ii	libxcb-render0:amd64	1.12-1	amd64	X C Binding, render extension	unknown
ii	libxcb-render0-dev:amd64	1.12-1	amd64	X C Binding, render extension, development files	unknown
ii	libxcb-shape0:amd64	1.12-1	amd64	X C Binding, shape extension	unknown
ii	libxcb-shm0:amd64	1.12-1	amd64	X C Binding, shm extension	unknown
ii	libxcb-shm0-dev:amd64	1.12-1	amd64	X C Binding, shm extension, development files	unknown
ii	libxcb-sync1:amd64	1.12-1	amd64	X C Binding, sync extension	unknown
ii	libxcb-util0:amd64	0.3.8-3+b2	amd64	utility libraries for X C Binding -- atom, aux and event	GPL-2+ MIT/X Consortium License
ii	libxcb-xf86vm0:amd64	1.12-1	amd64	X C Binding, xf86vm extension	unknown
ii	libxcb-xinerama0:amd64	1.12-1	amd64	X C Binding, xinerama extension	unknown
ii	libxcb-xkb1:amd64	1.12-1	amd64	X C Binding, XKEYBOARD extension	unknown
ii	libxcb1:amd64	1.12-1	amd64	X C Binding	unknown
ii	libxcb1-dev:amd64	1.12-1	amd64	X C Binding, development files	unknown
ii	libxcomposite1:amd64	1:0.4.4-2	amd64	X11 Composite extension library	unknown
ii	libxcursor1:amd64	1:1.1.14-1+deb9u2	amd64	X cursor management library	unknown
ii	libxdamage1:amd64	1:1.1.4-2+b3	amd64	X11 damaged region extension library	unknown
ii	libxdmcp-dev:amd64	1:1.1.2-3	amd64	X11 authorisation library (development headers)	unknown
ii	libxdmcp6:amd64	1:1.1.2-3	amd64	X11 Display Manager Control Protocol library	unknown
ii	libxdot4	2.38.0-17+deb9u1	amd64	rich set of graph drawing tools - xdot library	EPL-1.0 MIT X/MIT zlib-style
ii	libxerces-c3.1:amd64	3.1.4+debian-2+deb9u2	amd64	validating XML parser library for C++	Apache-2.0 GPL-2+ with Autoconf exception GPL-2+ with Libtool exception GPL-3+ with Autoconf exception permissive-configure permissive-fs X11-install-sh xerces-Apache-2.0
ii	libxext-dev:amd64	2:1.3.3-1+b2	amd64	X11 miscellaneous extensions library (development headers)	unknown
ii	libxext6:amd64	2:1.3.3-1+b2	amd64	X11 miscellaneous extension library	unknown
ii	libxf86vm3:amd64	1:5.0.3-1	amd64	X11 miscellaneous 'fixes' extension library	unknown
ii	libxfont1:amd64	1:1.5.2-4	amd64	X11 font rasterisation library	unknown
ii	libxfont2:amd64	1:2.0.1-3+deb9u1	amd64	X11 font rasterisation library	unknown
ii	libft2:amd64	2.3.2-1+b2	amd64	FreeType-based font drawing library for X	unknown
ii	libxi6:amd64	2:1.7.9-1	amd64	X11 Input extension library	unknown
ii	libxinerama1:amd64	2:1.1.3-1+b3	amd64	X11 Xinerama extension library	unknown
ii	libxkbcommon-x11-0:amd64	0.7.1-2~deb9u1	amd64	library to create keymaps with the XKB X11 protocol	unknown
ii	libxkbcommon0:amd64	0.7.1-2~deb9u1	amd64	library interface to the XKB compiler - shared library	unknown
ii	libxkbfile1:amd64	1:1.0.9-2	amd64	X11 keyboard file manipulation library	unknown
ii	libxml2:amd64	2.9.9+dfsg-1+0-20200226.5+debi	amd64	GNOME XML library	ISC MIT-1
ii	libxml2-dev:amd64	2.9.9+dfsg-1+0-20200226.5+debi	amd64	Development files for the GNOME XML library	ISC MIT-1
ii	libxmu6:amd64	2:1.1.2-2	amd64	X11 miscellaneous utility library	unknown
ii	libxmuu1:amd64	2:1.1.2-2	amd64	X11 miscellaneous micro-utility library	unknown
ii	libxpm4:amd64	1:3.5.12-1	amd64	X11 pixmap library	unknown
ii	libxrandr2:amd64	2:1.5.1-1	amd64	X11 RandR extension library	unknown
ii	libxrender-dev:amd64	1:0.9.10-1	amd64	X Rendering Extension client library (development files)	unknown
ii	libxrender1:amd64	1:0.9.10-1	amd64	X Rendering Extension client library	unknown
ii	libxshmfence1:amd64	1:2-1+b2	amd64	X shared memory fences - shared library	unknown
ii	libxslt1.1:amd64	1:1.29-2.1+deb9u2	amd64	XSLT 1.0 processing library - runtime library	unknown
ii	libxss1:amd64	1:1.2.2-1	amd64	X11 Screen Saver extension library	unknown
ii	libxt-dev:amd64	1:1.1.5-1	amd64	X11 toolkit intrinsics library (development headers)	unknown
ii	libxt6:amd64	1:1.1.5-1	amd64	X11 toolkit intrinsics library	unknown
ii	libxtables12:amd64	1.6.0+snapshot20161117-6	amd64	netfilter xttables library	Artistic-2 custom GPL-2 GPL-2+
ii	libxtst6:amd64	2:1.2.3-1	amd64	X11 Testing -- Record extension library	unknown
ii	libxv1:amd64	2:1.0.11-1	amd64	X11 Video extension library	unknown
ii	libxxf86dga1:amd64	2:1.1.4-1+b3	amd64	X11 Direct Graphics Access extension library	unknown
ii	libxxf86vm1:amd64	1:1.1.4-1+b2	amd64	X11 XFree86 video mode extension library	unknown
ii	libyajl2:amd64	2.1.0-2+b3	amd64	Yet Another JSON Library	ISC
ii	libyaml-0-2:amd64	0.1.7-2	amd64	Fast YAML 1.1 parser and emitter library	Expat permissive
ii	libyaml-cpp0.5v5:amd64	0.5.2-4	amd64	YAML parser and emitter for C++	GPL-2.0+ X11
ii	libzip4:amd64	1.7.3-1+0-20210114.10+debi	amd64	library for reading, creating, and modifying zip archives (r	GPL-3
ii	linux-base	4.5	all	Linux image base package	GPL-2
ii	linux-image-4.9.0-14-amd64	4.9.246-2	amd64	Linux 4.9 for 64-bit PCs	CRYPTOGAMS GPL-2 LGPL-2.1 Unicode-data Xen-interface
ii	linux-image-4.9.0-15-amd64	4.9.258-1	amd64	Linux 4.9 for 64-bit PCs	CRYPTOGAMS GPL-2 LGPL-2.1 Unicode-data Xen-interface
ii	linux-image-amd64	4.9+80+deb9u13	amd64	Linux for 64-bit PCs (meta-package)	GPL-2
ii	linux-libc-dev:amd64	4.9.258-1	amd64	Linux support headers for userspace development	CRYPTOGAMS GPL-2 LGPL-2.1 Unicode-data Xen-interface
ii	locales	2.24-11+deb9u4	all	GNU C Library: National Language (locale) data [support]	GPL-2 LGPL-2.1
ii	locales-all	2.24-11+deb9u4	amd64	GNU C Library: Precompiled locale data	GPL-2 LGPL-2.1
ii	login	1:4.4-4.1+deb9u1	amd64	system login tools	GPL-2
ii	logrotate	3.11.0-0.1	amd64	Log rotation utility	GPL-2

St	Name	Version	Arch	Description	Licenses
ii	lsb-base	9.20161125	all	Linux Standard Base init script functionality	BSD-3-clause GPL-2
ii	lsb-release	9.20161125	all	Linux Standard Base version reporting utility	BSD-3-clause GPL-2
ii	lvmd	2.02.168-2	amd64	Linux Logical Volume Manager	GPL-2 LGPL-2.1
ii	m4	1.4.18-1	amd64	macro processing language	GFDL GPL
ii	make	4.1-9.1	amd64	utility for directing compilation	GPL-3+
ii	man-db	2.7.6.1-2	amd64	on-line manual pager	GPL-2+ GPL-3+
ii	mawk	1.3.3-17+b3	amd64	a pattern scanning and text processing language	GPL-2
ii	mc	3.4.8.18-1	amd64	Midnight Commander - a powerful file manager	Apache-2.0 BSD-3-Clause GPL-2+ GPL-3+ LGPL-2+ LGPL-2.1+
ii	mc-data	3.4.8.18-1	all	Midnight Commander - a powerful file manager -- data files	Apache-2.0 BSD-3-Clause GPL-2+ GPL-3+ LGPL-2+ LGPL-2.1+
ii	mdadm	3.4-4+b1	amd64	tool to administer Linux MD arrays (software RAID)	GPL-2
ii	mime-support	3.60	all	MIME files 'mime.types' & 'mailcap', and support programs	ad-hoc Bellcore
ii	mlock	8:2007f-dfsg-5	amd64	mailbox locking program	Apache-2.0 GPL-2+
ii	modsecurity-crs	3.0.0-3	all	OWASP ModSecurity Core Rule Set	ASLv2 GPL-2
ii	mongo-tools	3.2.11-1+b3	amd64	collection of tools for administering MongoDB servers	Apache-2.0 BSD-2-clause BSD-3-clause ISC MIT/X11 OpenSSL
ii	mongodb	1:3.2.11-2+deb9u2	amd64	object/document-oriented database (metapackage)	AGPL-3.0-OpenSSL Apache-2.0 BSD-3-clause BSD-3-google BSD-3-intel BSD-3-PCRE BSD-3-redis BSD-3-snowball BSL-1.0 Expat GPL-2-or-3 loki mk public-domain zlib
ii	mongodb-clients	1:3.2.11-2+deb9u2	amd64	object/document-oriented database (client apps)	AGPL-3.0-OpenSSL Apache-2.0 BSD-3-clause BSD-3-google BSD-3-intel BSD-3-PCRE BSD-3-redis BSD-3-snowball BSL-1.0 Expat GPL-2-or-3 loki mk public-domain zlib
ii	mongodb-server	1:3.2.11-2+deb9u2	amd64	object/document-oriented database (server package)	AGPL-3.0-OpenSSL Apache-2.0 BSD-3-clause BSD-3-google BSD-3-intel BSD-3-PCRE BSD-3-redis BSD-3-snowball BSL-1.0 Expat GPL-2-or-3 loki mk public-domain zlib
ii	mount	2.29.2-1+deb9u1	amd64	tools for mounting and manipulating filesystems	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	msitools	0.96-2	amd64	Windows Installer file manipulation tool	DISCLAIMED GPL-2+ GPL-2.0+ with autoconf exception GPL-2.0+ with libtool exception GPL-3+ GPL-3.0+ with autoconf exception GPL-3.0+ with bison exception LGPL-2.1+ MIT PERMISSIVE-aclocal PERMISSIVE-configure PERMISSIVE-gettext PERMISSIVE-libtool PERMISSIVE-Makefile PERMISSIVE-testsuite
ii	mtr-tiny	0.87-1	amd64	Full screen ncurses traceroute tool	GPL-2+
ii	multiarch-support	2.24-11+deb9u4	amd64	Transitional package to ensure multiarch compatibility	GPL-2 LGPL-2.1
ii	mysql-common	5.8+1.0.2	all	MySQL database common files, e.g. /etc/mysql/my.cnf	GPL-2+
ii	nano	2.7.4-1	amd64	small, friendly text editor inspired by Pico	GFDL-NIV+ GFDL-NIV+ or GPL-3+ GPL-3+
ii	ncurses-base	6.0+20161126-1+deb9u2	all	basic terminal type definitions	unknown
ii	ncurses-bin	6.0+20161126-1+deb9u2	amd64	terminal-related programs and man pages	unknown
ii	ncurses-term	6.0+20161126-1+deb9u2	all	additional terminal type definitions	unknown
ii	net-tools	1.60+git20161116.90da8a0-1	amd64	NET-3 networking toolkit	GPL-2
ii	netbase	5.4	all	Basic TCP/IP networking system	GPL-2
ii	nodejs	6.11.0-1nodesource1--stretch1	amd64	Node.js event-based server-side javascript engine	BSD GPL-2
ii	ntp	1:4.2.8p10+dfsg-3+deb9u2	amd64	Network Time Protocol daemon and utility programs	unknown
ii	odbcinst	2.3.4-1	amd64	Helper program for accessing odbc ini files	GPL-2+ LGPL-2+
ii	odbcinst1debian2:amd64	2.3.4-1	amd64	Support library for accessing odbc ini files	GPL-2+ LGPL-2+
ii	opendkim	2.11.0-alpha-10+deb9u1	amd64	Milter implementation of DomainKeys Identified Mail	unknown
ii	opendkim-tools	2.11.0-alpha-10+deb9u1	amd64	Set of command line tools for OpenDKIM	unknown
ii	openjdk-8-jdk:amd64	8u292-b10-0+deb9u1	amd64	OpenJDK Development Kit (JDK)	Apache-2.0 GPL-2 LGPL-2 LGPL-2-1
ii	openjdk-8-jdk-headless:amd64	8u292-b10-0+deb9u1	amd64	OpenJDK Development Kit (JDK) (headless)	Apache-2.0 GPL-2 LGPL-2 LGPL-2-1
ii	openjdk-8-jre:amd64	8u292-b10-0+deb9u1	amd64	OpenJDK Java runtime, using Hotspot JIT	Apache-2.0 GPL-2 LGPL-2 LGPL-2-1
ii	openjdk-8-jre-headless:amd64	8u292-b10-0+deb9u1	amd64	OpenJDK Java runtime, using Hotspot JIT (headless)	Apache-2.0 GPL-2 LGPL-2 LGPL-2-1
ii	openssh-client	1:7.4p1-10+deb9u7	amd64	secure shell (SSH) client, for secure access to remote machi	Beer-ware BSD-3-clause CORE-SDI-BSD-style Expat-with-advertising-restriction GPL-2 with OpenSSH-linking exception Mazieres-BSD-style OpenSSH Powell-BSD-style public-domain
ii	openssh-server	1:7.4p1-10+deb9u7	amd64	secure shell (SSH) server, for secure access from remote mac	Beer-ware BSD-3-clause CORE-SDI-BSD-style Expat-with-advertising-restriction GPL-2 with OpenSSH-linking exception Mazieres-BSD-style OpenSSH Powell-BSD-style public-domain
ii	openssh-sftp-server	1:7.4p1-10+deb9u7	amd64	secure shell (SSH) sftp server module, for SFTP access from	Beer-ware BSD-3-clause CORE-SDI-BSD-style Expat-with-advertising-restriction GPL-2 with OpenSSH-linking exception Mazieres-BSD-style OpenSSH Powell-BSD-style public-domain
ii	openssl	1.1.0l-1+deb9u3	amd64	Secure Sockets Layer toolkit - cryptographic utility	BSD-style
ii	p7zip	16.02+dfsg-3+deb9u1	amd64	7zr file archiver with high compression ratio	GPL-2+ LGPL-2.1+
ii	p7zip-full	16.02+dfsg-3+deb9u1	amd64	7z and 7za file archivers with high compression ratio	GPL-2+ LGPL-2.1+
ii	passwd	1:4.4-4.1+deb9u1	amd64	change and administer password and group data	GPL-2
ii	patch	2.7.5-1+deb9u2	amd64	Apply a diff file to an original	GPL
ii	pdftk	2.02-4+b2	amd64	tool for manipulating PDF documents	Apache-2.0 GPL GPL-2+ GPL-2+ with link exception LGPL-2+ or MPL-1.1 other1 other2
ii	perl	5.24.1-3+deb9u7	amd64	Larry Wall's Practical Extraction and Report Language	Artistic Artistic-2 BSD-3-clause BSD-3-clause-GENERIC BSD-3-clause-with-weird-numbering BSD-4-clause-POWERDOG BZIP CC0-1.0 DONT-CHANGE-THE-GPL Expat Expat or GPL-1+ or Artistic GPL-1+ GPL-1+ or Artistic GPL-1+ or Artistic, GPL-2+ GPL-2+ or Artistic GPL-3+-WITH-BISON-EXCEPTION HSIIEH-BSD HSIIE
ii	perl-base	5.24.1-3+deb9u7	amd64	minimal Perl system	Artistic Artistic-2 BSD-3-clause BSD-3-clause-GENERIC BSD-3-clause-with-weird-numbering BSD-4-clause-POWERDOG BZIP CC0-1.0 DONT-CHANGE-THE-GPL Expat Expat or GPL-1+ or Artistic GPL-1+ GPL-1+ or Artistic GPL-1+ or Artistic, GPL-2+ GPL-2+ or Artistic GPL-3+-WITH-BISON-EXCEPTION HSIIEH-BSD HSIIE
ii	perl-modules-5.24	5.24.1-3+deb9u7	all	Core Perl modules	Artistic Artistic-2 BSD-3-clause BSD-3-clause-GENERIC BSD-3-clause-with-weird-numbering BSD-4-clause-POWERDOG BZIP CC0-1.0 DONT-CHANGE-THE-GPL Expat Expat or GPL-1+ or Artistic GPL-1+ GPL-1+ or Artistic GPL-1+ or Artistic, GPL-2+ GPL-2+ or Artistic GPL-3+-WITH-BISON-EXCEPTION HSIIEH-BSD HSIIE
ii	perl-openssl-defaults:amd64		3 amd64	version compatibility baseline for Perl OpenSSL packages	Artistic Artistic or GPL-1+ GPL-1+
ii	pg-activity	1.3.1-1	all	Realtime PostgreSQL database server monitoring tool	BSD-3-Clause PostgreSQL_JulienTachaires
ii	php-common	2:82+0-20210313.35+deb9n9-1.g	all	Common files for PHP packages	Expat
ii	php-pear	1:1.10.12+submodules+notgz+202	all	PEAR Base System	BSD-2-clause LGPL-3.0+
ii	php5.6	5.6.40-50+0-20210501.52+debian	all	server-side, HTML-embedded scripting language (metapackage)	Apache-2.0 BSD-2-clause BSD-2-clause-ibmagick BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-cli	5.6.40-50+0-20210501.52+debian	amd64	command-line interpreter for the PHP scripting language	Apache-2.0 BSD-2-clause BSD-2-clause-ibmagick BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-common	5.6.40-50+0-20210501.52+debian	amd64	documentation, examples and common module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ibmagick BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-curl	5.6.40-50+0-20210501.52+debian	amd64	CURL module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ibmagick BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00

St	Name	Version	Arch	Description	Licenses
ii	php5.6-gd	5.6.40-50+0-20210501.52+debian	amd64	GD module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-geoip	1.1.1-12+0-20210301.19+deb9	amd64	GeoIP module for PHP	GPL-2+ PHP-3.0.1
ii	php5.6-imap	5.6.40-50+0-20210501.52+debian	amd64	IMAP module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-intl	5.6.40-50+0-20210501.52+debian	amd64	Internationalisation module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-json	5.6.40-50+0-20210501.52+debian	amd64	JSON module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-ldap	5.6.40-50+0-20210501.52+debian	amd64	LDAP module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-mailparse	3.1.1+2.1.7-dev20160128-7+0-20	amd64	Email message manipulation for PHP	Expat PHP-3.01
ii	php5.6-mailparse-dbgSYM	3.1.1+2.1.7-dev20160128-7+0-20	amd64	Debug symbols for php5.6-mailparse	Expat PHP-3.01
ii	php5.6-mbstring	5.6.40-50+0-20210501.52+debian	amd64	MBSTRING module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-mcrypt	5.6.40-50+0-20210501.52+debian	amd64	libmcrypt module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-opcode	5.6.40-50+0-20210501.52+debian	amd64	Zend OpCode module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-pgsql	5.6.40-50+0-20210501.52+debian	amd64	PostgreSQL module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-readline	5.6.40-50+0-20210501.52+debian	amd64	readline module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-tidy	5.6.40-50+0-20210501.52+debian	amd64	tidy module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-xml	5.6.40-50+0-20210501.52+debian	amd64	DOM, SimpleXML, WDDX, XML, and XSL module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	php5.6-zip	5.6.40-50+0-20210501.52+debian	amd64	Zip module for PHP	Apache-2.0 BSD-2-clause BSD-2-clause-ilmagic BSD-3-clause BSD-TSRM Expat LGPL-2+ LGPL-2.1 LGPL-3+ PHP-3.0 PHP-3.01 Zend-Engine-2.00
ii	pinentry-curses	1.0.0-2	amd64	curses-based PIN or pass-phrase entry dialog for GnuPG	GPL-2+ LGPL-3+ LGPL-3+ or GPL-2+ X11
ii	pkg-config	0.29-4+b1	amd64	manage compile and link flags for libraries	GPL
ii	postfix	3.1.15-0+deb9u1	amd64	High-performance mail transport agent	unknown
ii	postfix-sqlite	3.1.15-0+deb9u1	amd64	SQLite map support for Postfix	unknown
ii	postgresql	9.6+181+deb9u3	all	object-relational SQL database (supported version)	GPL-2+
ii	postgresql-9.6	9.6.22-0+deb9u1	amd64	object-relational SQL database, version 9.6 server	b1f BSD-2-clause BSD-3-clause Custom-pg_dump Custom-regex Custom-Unicode double-metaphone imath nagaysau-ishii PostgreSQL rijndael Tcl
ii	postgresql-client-9.6	9.6.22-0+deb9u1	amd64	front-end programs for PostgreSQL 9.6	b1f BSD-2-clause BSD-3-clause Custom-pg_dump Custom-regex Custom-Unicode double-metaphone imath nagaysau-ishii PostgreSQL rijndael Tcl
ii	postgresql-client-common	181+deb9u3	all	manager for multiple PostgreSQL client versions	GPL-2+
ii	postgresql-common	181+deb9u3	all	PostgreSQL database-cluster manager	GPL-2+
ii	postgresql-contrib	9.6+181+deb9u3	all	additional facilities for PostgreSQL (supported version)	GPL-2+
ii	postgresql-contrib-9.6	9.6.22-0+deb9u1	amd64	additional facilities for PostgreSQL	b1f BSD-2-clause BSD-3-clause Custom-pg_dump Custom-regex Custom-Unicode double-metaphone imath nagaysau-ishii PostgreSQL rijndael Tcl
ii	procps	2:3.3.12-3+deb9u1	amd64	/proc file system utilities	GPL-2.0+ LGPL-2.0+ LGPL-2.1+
ii	proj-data	4.9.3-1	all	Cartographic projection filter and library (datum package)	Apache-2.0 Expat GPL-2+ GPL-2+ with Libtool exception public-domain
ii	proxychains	3.1-7	all	proxy chains - redirect connections through proxy servers	GPL-2.0
ii	psmisc	22.21-2.1+b2	amd64	utilities that use the proc file system	GPL-2+
ii	python	2.7.13-2	amd64	interactive high-level object-oriented language (default ver	GPL-compatible GPL-compatible licenses
ii	python-apt	1.4.3	amd64	Python interface to libapt-pkg	GPL-2+ Permissive
ii	python-apt-common	1.4.3	all	Python interface to libapt-pkg (locales)	GPL-2+ Permissive
ii	python-beautifulsoup	3.2.1-1	all	error-tolerant HTML parser for Python	bsdish
ii	python-cffi-backend	1.9.1-2	amd64	Foreign Function Interface for Python calling C code - backe	Expat
ii	python-chardet	2.3.0-2	all	universal character encoding detector for Python2	LGPL-2.1+
ii	python-crypto	2.6.1-7	amd64	cryptographic algorithms and protocols for Python	BSD-3-clause public-domain
ii	python-cryptography	1.7.1-3+deb9u2	amd64	Python library exposing cryptographic recipes and primitives	Apache Expat
ii	python-defusedxml	0.4.1-2	all	XML bomb protection for Python stdlib modules (for Python 2)	Python
ii	python-dev	2.7.13-2	amd64	header files and a static library for Python (default)	GPL-compatible GPL-compatible licenses
ii	python-dns	2.3.6-3	all	DNS client module for Python	GPL-COMPATIBLE LICENSE
ii	python-enum34	1.1.6-1	all	backport of Python 3.4's enum package	GPL-3
ii	python-idna	2.2-1	all	Python IDNA2008 (RFC 5891) handling (Python 2)	BSD-3-clause PSF-2 Unicode
ii	python-ipaddr	2.1.11-2	all	Python module for working with IP addresses, both IPv4 and I	Apache-2.0
ii	python-ipaddress	1.0.17-1	all	Backport of Python 3 ipaddress module (Python 2)	Expat PSF-2
ii	python-lxml	3.7.1-1+deb9u4	amd64	pythonic binding for the libxml2 and libxslt libraries	GPL GPL2
ii	python-meld3	1.0.2-2	all	HTML/XML templating system for Python	GPL
ii	python-minimal	2.7.13-2	amd64	minimal subset of the Python language (default version)	GPL-compatible GPL-compatible licenses
ii	python-openssl	16.2.0-1	all	Python 2 wrapper around the OpenSSL library	Apache 2.0 This code is in the public domain.
ii	python-pip	9.0.1-2+deb9u2	all	Python package installer	Expat public-domain
ii	python-pip-whl	9.0.1-2+deb9u2	all	Python package installer	Expat public-domain
ii	python-pkg-resources	33.1.1-1	all	Package Discovery and Resource Access using pkg_resources	GPL-compatible GPL-compatible licenses
ii	python-psutil	5.0.1-1	amd64	module providing convenience functions for managing processe	BSD-3-clause
ii	python-psycopg2	2.6.2-1	amd64	Python module for PostgreSQL	LGPL-3
ii	python-pyasn1	0.1.9-2	all	ASN.1 library for Python (Python 2 module)	BSD-2-clause GPL-2+

St	Name	Version	Arch	Description	Licenses
ii	python-requests	2.12.4-1	all	elegant and simple HTTP library for Python2, built for human	Apache BSD-3-clause Expat LGPL-2.1+ MPL-2.0 PSF-2
ii	python-scapy	2.3.3-1	all	Packet generator/sniffer and network scanner/discovery	GPL-2
ii	python-setuptools	33.1.1-1	all	Python Distutils Enhancements	GPL-compatible GPL-compatible licenses
ii	python-six	1.10.0-3	all	Python 2 and 3 compatibility library (Python 2 interface)	Expat
ii	python-soappy	0.12.22-1	all	SOAP Support for Python	unknown
ii	python-svn	1.9.4-2	amd64	Another Python interface to Subversion	Apache-1.1 BSD-4-clause
ii	python-urllib3	1.19.1-1	all	HTTP library with thread-safe connection pooling for Python	Expat PSF-2
ii	python-virtualenv	15.1.0+ds-1	all	Python virtual environment creator	Expat
ii	python-wstools	0.4.3-3	all	WSDL parsing tools Python module	GPL
ii	python2.7	2.7.13-2+deb9u5	amd64	Interactive high-level object-oriented language (version 2.7)	Apache-2.0 GPL-2
ii	python2.7-dev	2.7.13-2+deb9u5	amd64	Header files and a static library for Python (v2.7)	Apache-2.0 GPL-2
ii	python2.7-minimal	2.7.13-2+deb9u5	amd64	Minimal subset of the Python language (version 2.7)	Apache-2.0 GPL-2
ii	python3	3.5.3-1	amd64	interactive high-level object-oriented language (default pyt	GPL-compatible GPL-compatible licenses
ii	python3-apt	1.4.3	amd64	Python 3 interface to libapt-pkg	GPL-2+ Permissive
ii	python3-blinker	1.3.dfsq2-1	all	fast, simple object-to-object and broadcast signaling librar	BSD BSD3 Expat
ii	python3-cffi-backend	1.9.1-2	amd64	Foreign Function Interface for Python 3 calling C code - run	Expat
ii	python3-chardet	2.3.0-2	all	universal character encoding detector for Python3	LGPL-2.1+
ii	python3-configobj	5.0.6-2	all	simple but powerful config file reader and writer for Python	BSD-3-clause
ii	python3-cryptography	1.7.1-3+deb9u2	amd64	Python library exposing cryptographic recipes and primitives	Apache Expat
ii	python3-idna	2.2-1	all	Python IDNA2008 (RFC 5891) handling (Python 3)	BSD-3-clause PSF-2 Unicode
ii	python3-jinja2	2.8-1	all	small but fast and easy to use stand-alone template engine	GPL
ii	python3-json-pointer	1.10-1	all	resolve JSON pointers - Python 3.x	BSD-3-clauses
ii	python3-jsonpatch	1.19-4	all	library to apply JSON patches - Python 3.x	BSD-3-clauses
ii	python3-jwt	1.4.2-1+deb9u1	all	Python 3 implementation of JSON Web Token	Expat
ii	python3-markupsafe	0.23-3	amd64	HTML/XHTML/XML string library for Python 3	unknown
ii	python3-minimal	3.5.3-1	amd64	minimal subset of the Python language (default python3 versi	GPL-compatible GPL-compatible licenses
ii	python3-oauthlib	2.0.1-1	all	generic, spec-compliant implementation of OAuth for Python3	BSD-3-clause
ii	python3-pkg-resources	33.1.1-1	all	Package Discovery and Resource Access using pkg_resources	GPL-compatible GPL-compatible licenses
ii	python3-prettytable	0.7.2-3	all	library to represent tabular data in visually appealing ASCII	BSD
ii	python3-pyasn1	0.1.9-2	all	ASN.1 library for Python (Python 3 module)	BSD-2-clause GPL-2+
ii	python3-requests	2.12.4-1	all	elegant and simple HTTP library for Python3, built for human	Apache BSD-3-clause Expat LGPL-2.1+ MPL-2.0 PSF-2
ii	python3-setuptools	33.1.1-1	all	Python3 Distutils Enhancements	GPL-compatible GPL-compatible licenses
ii	python3-six	1.10.0-3	all	Python 2 and 3 compatibility library (Python 3 interface)	Expat
ii	python3-urllib3	1.19.1-1	all	HTTP library with thread-safe connection pooling for Python3	Expat PSF-2
ii	python3-virtualenv	15.1.0+ds-1	all	Python virtual environment creator	Expat
ii	python3-yaml	3.12-1	amd64	YAML parser and emitter for Python3	unknown
ii	python3.5	3.5.3-1+deb9u4	amd64	Interactive high-level object-oriented language (version 3.5)	Apache-2.0 GPL-2
ii	python3.5-minimal	3.5.3-1+deb9u4	amd64	Minimal subset of the Python language (version 3.5)	Apache-2.0 GPL-2
ii	qemu-guest-agent	1:2.8+dfsg-6+deb9u14	amd64	Guest-side qemu-system agent	GPL-2 LGPL-2
ii	qemu-utils	1:2.8+dfsg-6+deb9u14	amd64	QEMU utilities	GPL-2 LGPL-2
ii	rake	10.5.0-2+deb9u1	all	ruby make-like utility	Expat
ii	rar	2:5.4.0+dfsg.1-0.1	amd64	Archiver for .rar files	unknown
ii	readline-common	7.0-3	all	GNU readline and history libraries, common files	GFDL GPL-3
ii	redis-server	3:3.2.6-3+deb9u4	amd64	Persistent key-value database with network interface	BSD-3-clause MIT
ii	redis-tools	3:3.2.6-3+deb9u4	amd64	Persistent key-value database with network interface (client	BSD-3-clause MIT
ii	rsync	3.1.2-1+deb9u2	amd64	fast, versatile, remote (and local) file-copying tool	GPL-3
ii	rsyslog	8.24.0-1	amd64	reliable system and kernel logging daemon	Apache-2.0 BSD-3-clause GPL-3.0+ LGPL-3.0+
ii	ruby	1:2.3.3	amd64	Interpreter of object-oriented scripting language Ruby (defa	RubyLicense
ii	ruby-did-you-mean	1.0.0-2	all	smart error messages for Ruby > 2.3	Expat
ii	ruby-mapscript	7.0.4-2	amd64	MapServer library for Ruby	AGG/PL AGGPL or BSD-3-clause-AGG BSD-1-clause BSD-3-clause-AGG BSD-3-clause-GDMODULE-LICENSE BSD-3-clause-KTH BSL-1.0 DejaVu GPL-2+ with Bison exception MIT MIT-mapquantization MIT-mapstring MIT-maptclut SGI-B-1.1 SGI-B-1.1-with-NVIDIA
ii	ruby-minitest	5.9.0-1	all	Ruby test tools supporting TDD, BDD, mocking, and benchmarki	Expat
ii	ruby-net-telnet	0.1.1-2	all	telnet client library	Ruby
ii	ruby-power-assert	0.3.0-1	all	library showing values of variables and method calls in an e	BSD-2-clause BSD-2-clause or Ruby Ruby
ii	ruby-test-unit	3.1.7-2	all	unit testing framework for Ruby	BSD-2-clause BSD-2-clause or Ruby BSD-2-clause or Ruby, BSD-2-clause or Ruby or LGPL-2.1 LGPL-2.1 PSF Ruby
ii	ruby2.3	2.3.3-1+deb9u9	amd64	Interpreter of object-oriented scripting language Ruby	3C-BSD AllPermissions Artistic BSD-2-clause BSD-2-clause or Ruby BSD-3-clause CC0 Expat Expat or Ruby GPL-1+ GPL-1+ or Artistic GPL-3+ PartialGplArtisticAndRuby Permissive PreserveNotice PublicDomain Ruby SIL-1.1 Unicode zlib/libpng
ii	rubygems-integration	1.11	all	integration of Debian Ruby packages with Rubygems	Expat
ii	sed	4.4-1	amd64	GNU stream editor for filtering/transforming text	GPL-3
ii	sensible-utils	0.0.9+deb9u1	all	Utilities for sensible alternative selection	GPL-2
ii	shared-mime-info	1.8-1+deb9u1	amd64	FreeDesktop.org shared MIME database and spec	GPL
ii	shtool	2.0.8-9	all	portable shell tool from the GNU project	GPL-2+
ii	snap-confine	2.21-2+deb9u1	amd64	Support executable to apply confinement for snappy apps	GPL-3
ii	snappy	2.21-2+deb9u1	amd64	Tool to interact with Ubuntu Core Snappy.	GPL-3
ii	spamassassin	3.4.2-1~deb9u4	all	Perl-based spam filter using text analysis	Apache-2.0
ii	squashfs-tools	1:4.3-3+deb9u1	amd64	Tool to create and append to squashfs filesystems	GPL-2+
ii	sshpas	1.06-1	amd64	Non-interactive ssh password authentication	GPL-2+

St	Name	Version	Arch	Description	Licenses
ii	ssl-cert	1.0.39	all	simple debconf wrapper for OpenSSL	BSD-3-clause
ii	sudo	1.8.19p1-2.1+deb9u3	amd64	Provide limited super user privileges to specific users	unknown
ii	supervisor	3.3.1-1+deb9u1	all	System for controlling process state	BSD-derived BSD-Derived GPL-2+ Medusa RDFLIB
ii	systemd	232-25+deb9u12	amd64	system and service manager	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	systemd-sysv	232-25+deb9u12	amd64	system and service manager - SysV links	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	sysvinit-utils	2.88dsf-59.9	amd64	System-V-like utilities	GPL-2
ii	tar	1.29b-1.1	amd64	GNU version of the tar archiving utility	GPL-2 GPL-3
ii	task-english	3.39	all	General English environment	GPL-2
ii	task-ssh-server	3.39	all	SSH server	GPL-2
ii	tasksel	3.39	all	tool for selecting tasks for installation on Debian systems	GPL-2
ii	tasksel-data	3.39	all	official tasks used for installation of Debian systems	GPL-2
ii	tcpdump	4.9.3-1+deb9u2	amd64	command-line network traffic analyzer	4-clause BSD license BSD license
ii	tzdata	2021a-0+deb9u1	all	time zone and daylight-saving time data	public domain
ii	ubuntu-core-launcher	2.21-2+deb9u1	amd64	Launcher for ubuntu-core (snappy) apps	GPL-3
ii	ucf	3.0036	all	Update Configuration File(s); preserve user changes to confi	GPL-2
ii	udev	232-25+deb9u12	amd64	/dev/ and hotplug management daemon	CC0 Expat GPL-2 GPL-2+ LGPL-2.1+ public-domain
ii	unattended-upgrades	0.93.1+nmu1	all	automatic installation of security upgrades	GPL-2+
ii	unzip	6.0-21+deb9u2	amd64	De-archiver for .zip files	unknown
ii	util-linux	2.29.2-1+deb9u1	amd64	miscellaneous system utilities	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	util-linux-locales	2.29.2-1+deb9u1	all	locales files for util-linux	BSD-2-clause BSD-3-clause BSD-4-clause GPL-2 GPL-2+ GPL-3+ LGPL LGPL-2+ LGPL-2.1+ LGPL-3+ MIT public-domain
ii	vim-common	2:8.0.0197-4+deb9u3	all	Vi IMproved - Common files	GPL-2
ii	vim-tiny	2:8.0.0197-4+deb9u3	amd64	Vi IMproved - enhanced vi editor - compact version	GPL-2
ii	virtualenv	15.1.0+ds-1	all	Python virtual environment creator	Expat
ii	wget	1.18-5+deb9u3	amd64	retrieves files from the web	GFDL-1.2 GPL-3
ii	whiptail	0.52.19-1+b1	amd64	Displays user-friendly dialog boxes from shell scripts	LGPL-2
ii	whois	5.2.17+deb9u1	amd64	intelligent WHOIS client	GPL-2
ii	wkhtmltopdf	0.12.3.2-3	amd64	Command line utilities to convert html to pdf or image using	LGPL-3
ii	x11-common	1:7.7+19	all	X Window System (X.Org) infrastructure	GPL
ii	x11-utils	7.7+3+b1	amd64	X11 utilities	unknown
ii	x11-xkb-utils	7.7+3+b1	amd64	X11 XKB utilities	unknown
ii	x11proto-core-dev	7.0.31-1	all	X11 core wire protocol and auxiliary headers	unknown
ii	x11proto-input-dev	2.3.2-1	all	X11 Input extension wire protocol	unknown
ii	x11proto-kb-dev	1.0.7-1	all	X11 XKB extension wire protocol	unknown
ii	x11proto-render-dev	2:0.11.1-2	all	X11 Render extension wire protocol	unknown
ii	x11proto-xext-dev	7.3.0-1	all	X11 various extension wire protocol	unknown
ii	xdg-utils	1.1.1-1+deb9u2	all	desktop integration utilities from freedesktop.org	MIT license MIT License
ii	xfonts-75dpi	1:1.0.4+nmu1	all	75 dpi fonts for X	unknown
ii	xfonts-base	1:1.0.4+nmu1	all	standard fonts for X	Public domain
ii	xfonts-encodings	1:1.0.4-2	all	Encodings for X.Org fonts	public domain
ii	xfonts-utils	1:7.7+4	amd64	X Window System font utility programs	unknown
ii	xfspgrog	4.9.0+nmu1	amd64	Utilities for managing the XFS filesystem	GPL LGPL-2.1
ii	xkb-data	2.19-1+deb9u1	all	X Keyboard Extension (XKB) configuration data	unknown
ii	xorg-sgml-doctools	1:1.11-1	all	Common tools for building X.Org SGML documentation	unknown
ii	xserver-common	2:1.19.2-1+deb9u8	all	common files used by various X servers	BSD-like MIT license
ii	xtrans-dev	1.3.5-1	all	X transport library (development files)	unknown
ii	xvfb	2:1.19.2-1+deb9u8	amd64	Virtual Framebuffer 'fake' X server	BSD-like MIT license
ii	xxd	2:8.0.0197-4+deb9u3	amd64	tool to make (or reverse) a hex dump	GPL-2
ii	xz-utils	5.2.2-1.2+b1	amd64	XZ-format compression utilities	Autoconf config-h GPL-2 GPL-2+ LGPL-2.1+ noderivs none PD PD-debian permissive-fsf permissive-nowarranty probably-PD
ii	zip	3.0-11+b1	amd64	Archiver for .zip files	unknown
ii	zlib1g:amd64	1:1.2.8.dfsg-5	amd64	compression library - runtime	unknown
ii	zlib1g-dev:amd64	1:1.2.8.dfsg-5	amd64	compression library - development	unknown