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1	aiomqtt	0.1.1	Eclipse Public License 1.0	https://files.pythionhosted.org/packages/51/d6/084354ec116b6a74c307bc5ff8f2deac26c4a465a41397429da8b9abca47/aiomqtt-0.1.1.tar.gz	Author: Jonathan Heathcote Author-email: mail@jhnet.co.uk
2	alsa-lib	1.1.0	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only	https://github.com/alsa-project/alsa-lib/tree/v1.1.0	Copyright (c) 2000 by Abramo Bagnara ,Copyright (c) 1989, 1991 Free Software Foundation, Inc, Copyright (c) 2000,2001,2003,2010 by Jaroslav Kysela , Copyright (c) 2007 Takashi Iwai
3	alsa-state	0.2.0	MIT License	https://git.openembedded.org/openembedded-core-contrib/tree/meta/recipes-bsp/alsa-	Copyright (c) 2007 Matthias Hentges

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8	atftp	0.7.2	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only	https://sourcefo rge.net/p/atftp/ code/ci/v0.7.2/tr ee/	Copyright (c) 2001 Jean-Pierre Lefebvre and Remi Lefebvre , Copyright (c) 1999-2014 Free Software Foundation, Inc., Copyright (c) 2003 Jeff Miller
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11	base-passwd	3.5.29	GNU General Public License v2.0 only	https://salsa.debian.org/debian/base-passwd/tree/3.5.29 Copyright (c) 1989, 1991 Free Software Foundation, Inc.
12	Bash	3.2.48	GNU General Public License v2.0 only MultipleLicense: GNU Library General Public License v2 only,Digital Equipment License,BSD-4-Clause (University of California-Specific)	http://www.gnu.org/software/bash/ Copyright (c) 1995-1998, 2000, 2001, 2002 Free Software Foundation, Inc., Copyright (c) 1985, 87, 93, 95 Free Software Foundation, Inc.
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46	hostapd	2.10	BSD 3-Clause "New" or "Revised" License	https://w1.fi/releases/	Copyright (c) 2002-2022, Jouni Malinen and contributors All Rights Reserved., Copyright (c) 2019 John Crispin , , Copyright (c) 2018-2019, Toke Høiland-Jørgensen , Copyright (c) 2003-2004, Instant802 Networks, Inc., Copyright (c) 2014, Qualcomm Atheros, Inc., Copyright (c) 2006, Devicescap Software, Inc.
47	i2c-tools	3.1.2	GNU General Public License v2.0 only MultipleLicense: Public Domain	https://git.kernel.org/pub/scm/utls/i2c-tools/i2c-tools.git	Copyright (c) 2007-2012 Jean Delvare , Copyright (c) 1995-97 Simon G. Vogl, Copyright (c) 2005-2007 Mark M. Hoffman , Copyright (c) 1998-99 Frodo Looijaard
48	ICU	67.1	UNICODE LICENSE v3 MultipleLicense: Public Domain, BSD 3-Clause	https://github.com/unicode-org/icu/tree/release-67-1	Copyright (c) 1991-2015 Unicode, Inc.

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49	ifaddr	0.1.6	MIT License	https://github.com/pydron/ifaddr/tree/0.1.6	Copyright (c) 2014, 2015 Stefan C. Mueller
50	imx-gst1.0-plugin	4.2.1	GNU Lesser General Public License v2.1 only MultipleLicense: BSD Style license for Intel Corporation, GNU Library General Public License v2 only	https://github.com/nxp-imx/gst1.0-plugins-fsl	Copyright (c) 2000, Intel Corporation, all rights reserved. Third party copyrights are property of their respective owners.
51	imx-lib	5.5	GNU Lesser General Public License v2.1 only	http://repository.timesys.com/buildsources/i/imx-lib/	Copyright (c) 1991, 1999 Free Software Foundation, Inc.
52	init-ifupdown	1.0	GNU General Public License v2.0 only	https://github.com/intel/luvocto/tree/master/meta/recipes-core/init-ifupdown	Copyright 1994-2010 Peter Tobias, Anthony Towns and Marco d'
53	initscripts	9.64-1, 1.0-r155	GNU General Public License v2.0 only	https://github.com/fedora-sysv/initscripts/tree/initscripts-9.64-1 https://git.vocto-project.org/cgi.cgi/poky/plain/meta/recipes-core/initscripts/initscripts-1.0/	Copyright (c) 1989, 1991 Free Software Foundation, Inc., Copyright (c) 1999-2009 Red Hat, Inc. All rights reserved., (P) &
54	iproute2	4.4.0	GNU General	http://cdn.kerne	Copyright (c) 1989,

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			Public License v2.0 only MultipleLicense: BSD 3-Clause "New" or "Revised" License, GNU General Public License v3.0 or later with Bison exception 2.2	l.org/pub/linux/ utils/net/iproute 2/	1991 Free Software Foundation, Inc., Hacked 1998-2000 by Werner Almesberger, EPFL ICA, Copyright (c) 2002-2007 Volkswagen Group Electronic Research * All rights reserved., (c) 2011 Czech Technical University in Prague,(C) 2012 Florian Westphal , Copyright (c) 2011 Felix Fietkau , (c) 2011 Volkswagen Group Research
55	ISC DHCP	4.3.6	ISC License MultipleLicense: BSD 3-Clause "New" or "Revised" License,BSD 2-Clause "Simplified" License,BSD-3-Clause (University of California-Specific),BSD Style License for Rice University,Japan Network Information Center License,Public Domain,BSD-3-Clause tcpdump variant	https://ftp.isc.org/isc/dhcp/4.3.6/	Copyright (c) 1990, 1991, 1993 Free Software Foundation, Inc., Copyright (c) 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002 Free Software Foundation, Inc.

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57	jq	1.6	MIT License MultipleLicense: BSD 2-Clause "Simplified" License	https://jqlang.github.io/jq/manual/v1.6/	Copyright (c) 2002-2016 K.Kosako All rights reserved., Copyright (c) 2006-2016 Byte , Copyright (c) 2002-2016 K.Kosako All rights reserved.
58	JQuery	3.5.1	MIT License	https://github.com/jquery/jquery/tree/3.5.1	Copyright (c) 2014 jQuery Foundation and other contributors
59	kernel-headers	5.10.42	GNU General Public License v2.0 only	https://www.kernel.org/pub/linux/kernel/v5.x/	NA
60	kmod	22	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only	http://github.com/lucasdemarchi/kmod/	Copyright (c) 2015 Intel Corporation. All rights reserved., Copyright (c) 2012 Lucas De Marchi , Copyright (c) 2013-2014 Intel Corporation. All rights reserved., Copyright (c) 2011-2013 ProFUSION embedded systems

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62	Libcap	2.24	GNU General Public License v2.0 only	https://mirrors.edge.kernel.org/pub/linux/libs/security/linux-privs/libcap2/	Copyright (c) 2010 Serge Hallyn, Copyright (c) 1997-8, 2007-8 Andrew G Morgan <morgan@kernel.org>, Copyright (c) 1997 Andrew Main <zefram@dcs.warwick.ac.uk>
63	libffi	3.2.1	MIT License	http://tracker.debian.org/pkg/libffi	Copyright (c) 2004, 2005, 2007 Free Software Foundation, Inc., Copyright (c) 2011, 2012, 2013 Anthony Green, Copyright (c) 2007 Free Software Foundation, Inc, Copyright (c) 2009, 2010, 2011, 2012 ARM Ltd. , Copyright (c) 2011 Timothy Wall Copyright (c) 2011 Plausible Labs Cooperative, Inc., Copyright (c) 2011 Anthony Green, Copyright (c) 2011 Free Software Foundation, Copyright (c) 1998, 2008, 2011 Red Hat, Inc., Copyright (c)

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64	libgudev	230	GNU Lesser General Public License v2.1 only	https://github.com/GNOME/libgudev/tree/230	Copyright (c) 2008 David Zeuthen , Copyright (c) 1994 X Consortium
65	libmbim	1.18.0	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only, GNU Library General Public License v2 only	https://github.com/linux-mobile-broadband/libmbim/tree/1.18.0	Copyright (c) 1994-2014 Free Software Foundation, Inc.
66	libmnl	1.0.3	GNU Lesser General Public License v2.1 only	https://github.com/justmirror/libmnl/tree/libmnl-1.0.3	Copyright (c) 1991, 1999 Free Software Foundation, Inc., (C) 2008-2012 by Pablo Neira Ayuso
67	libnftnl	1.0.5	GNU General Public License v2.0 only	https://github.com/tklauser/libnftnl/tree/libnftnl-1.0.5	Copyright (c) 1989, 1991 Free Software Foundation, Inc, Copyright (c) 2012-2015 Pablo Neira Ayuso , (C) 2013 by Arturo Borrero Gonzalez , (C) 2013 by Alvaro Neira Ayuso
68	libnl	3.2.25	GNU Lesser General Public License v2.1 only	http://www.infradead.org/~tgr/libnl/	Copyright (c) 1991, 1999 Free Software Foundation, Inc., Copyright (c) 2013 Sassano Systems LLC , Copyright (c) 2003-2009 Thomas Graf , * Copyright (c) 2007 Philip Craig , * Copyright (c) 2007

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69	libogg	1.3.2	BSD 3-Clause "New" or "Revised" License	http://xiph.org/ogg/	Copyright (c) 2002, Xiph.org Foundation
70	libopus	1.1.2	BSD 3-Clause "New" or "Revised" License MultipleLicense: BSD 2-Clause "Simplified" License	https://opus-codec.org/releases/stable/2016/01/12/libopus-1_1_2.html	
71	libqmi	1.24.2	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only	https://github.com/linux-mobile-broadband/libqmi/tree/1.24.2	Copyright (c) 2012 Lanedo GmbH, Copyright (c) 2012 Google, Inc., Copyright (c) 2012-2017 Aleksander Morgado , Copyright (c) 2019 Eric Caruso , Copyright (c) 2012-2015 Dan Williams , * Copyright (c) 2012-2017 Aleksander Morgado , * Copyright (c) 1999,2000 Erik Walthinsen , * Copyright (c) 2000

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73	libusb	1.0.20	GNU Lesser General Public License v2.1 only MultipleLicense: Public Domain, MIT License	https://github.com/libusb/libusb	Copyright (c) 2012- 2013 Nathan Hjelm , Copyright (c) 2007- 2008 Daniel Drake ,Copyright (c) 2012-2013 Peter Stuge ,Copyright (c) 2001 Johannes Erdfelt , Copyright (c) 2007-2008 Daniel Drake , Copyright (c) 2012 Pete Batard , Copyright (c) 2012 Nathan Hjelm , , Copyright (c) 2013 Hans de Goede , Copyright (c) 2001 Johannes Erdfelt
74	libvorbis	1.3.5	BSD 3-Clause "New" or "Revised" License MultipleLicense: Public Domain,	http://www.vorbis.com/	Copyright (c) 1992- 2015 Free Software Foundation, Inc., Copyright (c) 2004 Scott James Remnant <scott@netsplit.co

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75	libxml2	2.9.12	MIT License	https://github.com/GNOME/libxml2/tree/v2.9.12	Copyright (c) 1998-2012 Daniel Veillard. All Rights Reserved.
76	lighttpd	1.4.39	BSD 3-Clause "New" or "Revised" License MultipleLicense: Beerware License,RSA Message-Digest License	https://github.com/lighttpd/lighttpd1.4/tree/lighttpd-1.4.39	Copyright (c) 2004, Jan Kneschke, incremental All rights reserved., Copyright (c) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.
77	Linux Kernel	4.1.15	GNU General Public License v2.0 only	https://cdn.kernel.org/pub/linux/kernel/v4.x/	Copyright (c) 2009 Wolfgang Grandegger
78	LinuxPTP	1.5	GNU General Public License v2.0 only	https://github.com/richardcochran/linuxptp/tree/v1.5	Copyright (c) 2011, 2013 Richard Cochran , Copyright (c) 1989, 1991 Free Software Foundation, Inc., Copyright (c) 2014 Red Hat, Inc., Jiri

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79	lsb	1.4	GNU General Public License v2.0 only	https://src.fedoraproject.org/repodata/pkgs/redhat-lsb/lsb-release-1.4.tar.gz/30537ef5a01e0ca94b7b8eb6a36bb1e4/	Copyright (c) 1997-2000 Free Software Group, Inc
80	lsof	4.89	LISO License MultipleLicense: GNU Library General Public License v2 only, BSD-4-Clause (University of California-Specific)	https://launchpad.net/lsof/+milestone/4.89	Copyright 1994 Purdue Research Foundation, West Lafayette, Indiana 47907. All rights reserved., Copyright 2003 Purdue Research Foundation, West Lafayette, Indiana 47907. All rights reserved., Copyright 2005-2007 Apple Inc. All rights reserved., Copyright (c) 1993 Paul Kranenburg All rights reserved.
81	mediainfo	21.09	BSD 2-Clause "Simplified" License	https://github.com/MediaArea/MediaInfo/tree/v21.09	Copyright (c) 2002-2020, MediaArea.net SARL All rights reserved., Copyright (c) 1996-2014 Free Software Foundation, Inc.
82	memtester	4.3.0	GNU General Public License v2.0 only	https://src.fedoraproject.org/repodata/pkgs/memtester/memtester-4.3.0.tar.gz/	Copyright (c) 1999 Simon Kirby., Copyright (c) 1999-2009 Charles Cazabon
83	MMC-Utills	0.1	GNU General Public License	https://www.freshports.org/sysu	Copyright (c) 2005, 2007 Olivier Gay All

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84	ModemManager	1.12.12	GNU General Public License v2.0 only MultipleLicense: GNU Library General Public License v2 only	https://gitlab.freedesktop.org/mobile-broadband/ModemManager/-/tree/1.12.12	Copyright (c) 2011- 2018 Aleksander Morgado , Copyright (c) 2015 Riccardo Vangelisti , Copyright (c) 2015 Marco Bascetta , Copyright (c) 2011, 2012 Google, Inc., Copyright (c) 2008 - 2009 Novell, Inc., Copyright (c) 2009 - 2012 Red Hat, Inc., Copyright (c) 2015 - Riccardo Vangelisti riccardo.vangelisti@ sadel.it, Copyright (c) 2015 - Marco Bascetta marco.bascetta@sa del.it
85	modutils- initscripts	1.0	Public Domain	https://github.com/yoctoproject/poky/tree/krogoth/meta/recipes-kernel/modutils-initscripts	NA
86	mosquitto	2.0.12	Eclipse Public License 2.0	https://github.com/eclipse/mosquitto/tree/v2.0.12	Copyright (c) 2010- 2020 Roger Light All rights reserved, Copyright (c) 2003- 2018, Troy D.

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87	nanomsg-python	1.0	MIT License	https://github.com/tonysimpson/nanomsg-python/tree/1.0 Copyright (c) 2013 Tony Simpson
88	nanomsg	1.1.5	MIT License	https://github.com/nanomsg/nanomsg/tree/1.1.5 Copyright 2018 Garrett D'
89	ncurses	6.0	X11 License Distribution Modification Variant MultipleLicense: BSD-3-Clause (University of California-Specific),BSD-4-Clause (University of California-Specific)	https://github.com/mirror/ncurses/tree/v6.0 Copyright (c) 1992-2016 Free Software Foundation Inc., Copyright (c) 1994 X Consortium, Copyright (c) 1980-1993 The Regents of the University of California, Copyright (c) 1989-1989 BULL SA, Copyright (c) 1997 Joey Hess, Copyright (c) 1996 Thomas E Dickey, Copyright (c) 2001 Pradeep Padala
90	ne10	1.2.1	BSD 3-Clause "New" or "Revised" License	https://github.com/projectNe10/Ne10/tree/v1.2.1 NA
91	net-tools	1.60	GNU General Public License v2.0 only	https://sourceforge.net/projects/net-tools/ Copyright (c) 2000 David A. Hinds -- dhinds@pcmcia.sourceforge.org, Copyright 1993 MicroWalt Corporation, Copyright 1999 Bernd Eckenfels, Germany , Copyright (c) 1994 John Paul

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					Morrison (VE7JPM).
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93	netifaces	0.10.5	MIT License	https://github.com/al45tair/netifaces/	(c) 2007-2014 Alastair Houghton
94	Nettle	3.7.3	GNU General Public License v2.0 only	https://github.com/gnutls/nettle/tree/nettle-3.7.3_release_20210606	Copyright (c) 2002, 2005, 2013, 2015, 2020 Niels Möller, Copyright (c) 2020 Mamone Tarsha, Copyright (c) 2020 Niels Möller and Torbjörn Granlund
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96	onig	5.9.3	BSD 2-Clause "Simplified" License	https://src.fedoraproject.org/loorkaside/extras/oniguruma/onig-5.9.3.tar.gz/0d4eda2066d3c92970842a6790ce897a/	Copyright (c) 2002-2008 K.Kosako All rights reserved., Copyright (c) 2006-2007 Byte
97	OpenSSL	1.0.2j	OpenSSL Combined License	https://github.com/openssl/openssl/tree/OpenS	Copyright (c) 1998-1999 The OpenSSL Project. All rights reserved., Copyright

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98	Orc	0.4.24	BSD 2-Clause "Simplified" License MultipleLicense: BSD 3-Clause "New" or "Revised" License	https://gitlab.free-desktop.org/gstreamer/orc/-/blob/orc-0.4.24/	Copyright 2002 - 2009 David A. Schlee All rights reserved.
99	paho.mqtt.c	1.2.0	Eclipse Distribution License - v 1.0 MultipleLicense: Eclipse Public License 1.0	https://github.com/eclipse/paho.mqtt.c/tree/v1.2.0	Copyright (c) 2015, 2017 logi.cals GmbH and others, Copyright (c) 2009, 2012, 2017 IBM Corp.
100	paho.mqtt.python	1.1	Eclipse Public License 1.0	https://github.com/eclipse/paho.mqtt.python/tree/v1.1	Copyright (c) 2012-2014 Roger Light
101	pciutils	3.4.1	GNU General Public License v2.0 only	https://github.com/pciutils/pciutils/tree/v3.4.1	Copyright (c) 1997-2008 Martin Mares, Copyright (c) 1987, 88, 89, 90, 91, 92, 1993 Free

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103	phone-iso3166	0.3.5	MIT License	https://github.com/onlinecity/phone-iso3166/tree/0.3.5	Maintainer: OC dev team, Maintainer-email: devs@oc.dk
104	php	7.3.4	PHP License v3.01 MultipleLicense: MIT License, BSD 2-Clause "Simplified" License, BSD-3-Clause (University of California-Specific), PHP License v3.0, PBM Library License, Brian Gladman 3-Clause License, Creative Commons Zero v1.0 Universal, Open LDAP Public License v2.8, BSD 3-Clause "New" or "Revised" License, PHP	https://github.com/php/php-src/tree/php-7.3.4	Copyright (c) 1991, 1992, 1993, 1994, 1997 Free Software Foundation, Inc., Copyright (c) 2015-2017 Derick Rethans, Copyright (c) 2017 MongoDB, Inc., Copyright (c) 2000 Philip A. Nelson

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106	procps-ng	3.3.11	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public License v2.1 only	https://sourceforge.net/projects/procps-ng/	Copyright (c) 1989, 1991 Free Software Foundation, Inc.Copyright 2003 Robert Love, Copyright (c) 2002-2015, by: James C. Warner, Copyright 1998-2004 by Albert Cahalan
107	psutil	4.1.0	BSD 3-Clause "New" or "Revised" License MultipleLicense: Creative Commons Zero v1.0 Universal	https://github.com/giampaolo/psutil/tree/release-4.1.0	Copyright (c) 2009, Giampaolo Rodola
108	pygobject	3.24.1	GNU Lesser General Public License v2.1 only	https://github.com/GNOME/pygobject/tree/3.24	Copyright 1992-2016 Free Software Foundation,

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109	pyinotify	0.9.6	MIT License	https://github.com/sebm/pyinotify/tree/0.9.6	Copyright (c) 2005-2015 Sebastien Martini
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111	pyroute2	0.5.2	Apache License 2.0	https://github.com/svinota/pyroute2/	Author: Peter V. Saveliev, Author-email: peter@svinota.eu
112	python-evdev	0.7.0	BSD 3-Clause "New" or "Revised" License	https://github.com/gvalkov/python-evdev/tree/v0.7.0	Copyright (c) 2012-2016 Georgi Valkov. All rights reserved.
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114	python-pyserial	3.0.1	BSD 3-Clause "New" or "Revised" License	https://pypi.org/project/pyserial/3.0.1/	Copyright (c) 2001-2015 Chris Liechti All Rights Reserved.
115	python-zeroconf	0.17.6	GNU Lesser General Public License v2.1 only	https://github.com/jstasiak/python-zeroconf/tree/0.17.6	Author: Paul Scott-Murphy, William McBrine, Jakub Stasiak, Author-

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116	Python	2.7.11, 3.5.1	Python License 2.0 MultipleLicense: SSLeay License,libtiff License,Expat License,zlib License,X11- Style (Lucent),OpenSS L License, Automatrix Bioreason Mojam Media License, CMU License	https://www.python.org/ftp/python/2.7.11/	Copyright (c) 1992-1996, 1998-2012 Free Software Foundation, Inc.
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118	QFirehose	1.2	Public Domain	https://github.com/nippynetworks/qfirehose/tree/1.2	Copyright (c) 2016 - 2020 Quectel Wireless Solution
119	randmac	0.0.1	MIT License	https://github.com/joshschmelzle/randmac/tree/dev	Copyright (c) 2018 Josh Schmelzle
120	rapidjson	1.1.0	MIT License MultipleLicense: BSD 3-Clause "New" or "Revised" License	http://github.com/miloyip/rapidjson/	Copyright (c) 2015 THL A29 Limited, a Tencent company, and Milo Yip. All rights reserved.
121	RapidXml	1.13	MIT License	http://sourceforge.net/projects/	Copyright (c) 2006, 2007 Marcin

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				rapidxml/	Kalicinski,
122	run-postinsts	1.0-r9	MIT License	https://github.com/openembedded/openembedded-core/blob/master/meta/recipes-devtools/run-postinsts/run-postinsts/run-postinsts	Copyright 2007 Openedhand Ltd.
123	serviceproviders	0.0.1	Public Domain MultipleLicense: Creative Commons Public Domain Dedication and Certification	https://gitlab.gnome.org/GNOME/mobile-broadband-provider-info/-/blob/773a8073fb920f221d10ea8a7faa85af0ebad465/serviceproviders.xml	NA
124	setuptools	19.4	MIT License MultipleLicense: Apache License 2.0	https://github.com/pypa/setuptools	Author: Python Packaging Authority Author-email: distutils-sig@python.org
125	spi-tools	0.8.1	GNU General Public License v2.0 only	https://github.com/cpb-/spi-tools/tree/0.8.1	Copyright (c) 2014 Christophe BLAESS
126	sqlite	3.31.1	Public Domain MultipleLicense: SQLite Blessing	https://github.com/sqlite/sqlite/tree/version-3.31.1	NA
127	sysfsutils	2.1.0	GNU General Public License v2.0 only MultipleLicense: GNU Lesser General Public	https://packages.guix.gnu.org/packages/sysfsutils/2.1.0/	Copyright (c) 1997-2002 Martin Mares , Copyright (c) IBM Corp. 2003-2005, Copyright (c) 2003 Eric J Bohm

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