



Enea[®] Linux Release Information

Changes in the Set of Provided Packages

Platform: `intel-corei7-64`

Release version: 8.2 Standard

Contents

0.1	Added Packages	2
0.2	Removed Packages	2
0.3	Changed Packages Versions	3

0.1 Added Packages

The following packages were added to this Enea release:

Package Name	Version	Description License Comments
gnupg-gpg	2.2.20	GNU Privacy Guard - encryption and signing tools (2.x) GPLv3 & LGPLv3
kernel-module-i915-5.4.81-intel-pk-standard	5.4.81	i915 kernel module GPLv2
kernel-module-sch-fq-codel-5.4.81-intel-pk-standard	5.4.81	sch-fq-codel kernel module GPLv2
kernel-module-video-5.4.81-intel-pk-standard	5.4.81	video kernel module GPLv2
ldconfig	2.31	Fake package GPLv2 & LGPLv2.1
libmodulemd-v1	1.8.16	C Library for manipulating module metadata files MIT
linux-firmware-i915	20201218	Firmware files for use with Linux kernel Firmware-i915
linux-firmware-i915-license	20201218	Firmware files for use with Linux kernel Firmware-i915
openssl-bin	1.1.1i	Secure Socket Layer openssl

0.2 Removed Packages

The following packages were removed from this Enea Linux release:

Package Name	Version	Description Comments
libatomic	8.3.0	GNU C++11 atomics support library
nlibmodulemd	2.1.0	C Library for manipulating module metadata files
nnspr	4.21	Netscape Portable Runtime Library

Package Name	Version	Description
Comments		
nnss	3.42.1	Mozilla's SSL and TLS implementation
npython3-runpy	3.7.2	Python helper for locating/executing scripts in module namespace
n systemd-container	241	Fake package
n		

0.3 Changed Packages Versions

The following packages were updated to a newer version in this Enea Linux release:

Package	Previous Version	Current Version
bash	4.4.18	5.0
busybox	1.30.1	1.31.1
busybox-syslog	1.30.1	1.31.1
busybox-udhcpc	1.30.1	1.31.1
dbus	1.12.12	1.12.16
dbus-lib	1.12.12	1.12.16
dnf	4.1.0	4.2.2
e2fsprogs-e2fsck	1.44.5	1.45.4
expat	2.2.6	2.2.9
file	5.36	5.38
glib-2.0	2.58.3	2.62.6
glibc	2.29	2.31
gmp	6.1.2	6.2.0
gnupg	2.2.13	2.2.20
gnutls	3.6.7	3.6.14
gpgme	1.12.0	1.13.1

Package	Previous Version	Current Version
kbd	2.0.4	2.2.0
kbd-consolefonts	2.0.4	2.2.0
kbd-keymaps	2.0.4	2.2.0
kernel	4.19.55	5.4.81
kernel-base	4.19.55	5.4.81
kernel-image	4.19.55	5.4.81
kernel-image-bzimage	4.19.55	5.4.81
libacl	2.2.52	2.2.53
libarchive	3.3.3	3.4.2
libattr	2.4.47	2.4.48
libbz2	1.0.6	1.0.8
libcap	2.26	2.32
libcomerr	1.44.5	1.45.4
libcomps	0.1.10	0.1.15
libcrypto	1.1.1b	1.1.1i
libcurl	7.64.1	7.69.1
libdnf	0.26.0	0.28.1
libdw	0.176	0.178
libe2p	1.44.5	1.45.4
libelf	0.176	0.178
libext2fs	1.44.5	1.45.4
libffi	3.2.1	3.3
libgcc	8.3.0	9.3.0
libgcrypt	1.8.4	1.8.5
libgomp	8.3.0	9.3.0
libgpg-error	1.35	1.37
libidn2	2.0.5	2.3.0

Package	Previous Version	Current Version
libnss-myhostname	241	244.5
libpcre	8.43	8.44
libpython3	3.7.2	3.8.2
librepo	1.9.4	1.11.2
libsolv	0.7.3	0.7.10
libsolvext	0.7.3	0.7.10
libsqlite3	3.27.2	3.31.1
libssl	1.1.1b	1.1.1i
libstdc++	8.3.0	9.3.0
libsystemd	241	244.5
libtirpc	1.0.3	1.2.6
libxcrypt	4.4.2	4.4.15
libxml2	2.9.8	2.9.10
libyaml	0.2.1	0.2.2
linux-intel	4.19.55	5.4.81
ncurses-libncursesw	6.1	6.2
ncurses-libpanelw	6.1	6.2
ncurses-libtinfo	6.1	6.2
ncurses-terminfo-base	6.1	6.2
netbase	5.6	6.1
nettle	3.4.1	3.5.1
openssl	1.1.1b	1.1.1i
openssl-conf	1.1.1b	1.1.1i
ovmf	git	edk2-stable201911
perl	5.28.1	5.30.1
perl-module-config-heavy	5.28.1	5.30.1
python3-2to3	3.7.2	3.8.2

Package	Previous Version	Current Version
python3-asyncio	3.7.2	3.8.2
python3-audio	3.7.2	3.8.2
python3-codecs	3.7.2	3.8.2
python3-compile	3.7.2	3.8.2
python3-compression	3.7.2	3.8.2
python3-core	3.7.2	3.8.2
python3-crypt	3.7.2	3.8.2
python3-ctypes	3.7.2	3.8.2
python3-curses	3.7.2	3.8.2
python3-datetime	3.7.2	3.8.2
python3-db	3.7.2	3.8.2
python3-debugger	3.7.2	3.8.2
python3-difflib	3.7.2	3.8.2
python3-distutils	3.7.2	3.8.2
python3-doctest	3.7.2	3.8.2
python3-email	3.7.2	3.8.2
python3-fcntl	3.7.2	3.8.2
python3-gpg	1.12.0	1.13.1
python3-html	3.7.2	3.8.2
python3-idle	3.7.2	3.8.2
python3-image	3.7.2	3.8.2
python3-io	3.7.2	3.8.2
python3-json	3.7.2	3.8.2
python3-logging	3.7.2	3.8.2
python3-mailbox	3.7.2	3.8.2
python3-math	3.7.2	3.8.2
python3-mime	3.7.2	3.8.2

Package	Previous Version	Current Version
python3-misc	3.7.2	3.8.2
python3-mmap	3.7.2	3.8.2
python3-modules	3.7.2	3.8.2
python3-multiprocessing	3.7.2	3.8.2
python3-netclient	3.7.2	3.8.2
python3-netserver	3.7.2	3.8.2
python3-numbers	3.7.2	3.8.2
python3-pickle	3.7.2	3.8.2
python3-pkgutil	3.7.2	3.8.2
python3-plistlib	3.7.2	3.8.2
python3-pprint	3.7.2	3.8.2
python3-profile	3.7.2	3.8.2
python3-pydoc	3.7.2	3.8.2
python3-resource	3.7.2	3.8.2
python3-shell	3.7.2	3.8.2
python3-six	1.12.0	1.14.0
python3-smtpd	3.7.2	3.8.2
python3-sqlite3	3.7.2	3.8.2
python3-stringold	3.7.2	3.8.2
python3-syslog	3.7.2	3.8.2
python3-terminal	3.7.2	3.8.2
python3-threading	3.7.2	3.8.2
python3-tkinter	3.7.2	3.8.2
python3-typing	3.7.2	3.8.2
python3-unittest	3.7.2	3.8.2
python3-unixadmin	3.7.2	3.8.2
python3-venv	3.7.2	3.8.2

Package	Previous Version	Current Version
python3-xml	3.7.2	3.8.2
python3-xmlrpc	3.7.2	3.8.2
shadow	4.6	4.8.1
shadow-base	4.6	4.8.1
shared-mime-info	1.10	1.15
systemd	241	244.5
systemd-boot	241	244.5
systemd-conf	241	244.3
systemd-extra-utils	241	244.5
systemd-vconsole-setup	241	244.5
thermald	1.8	1.9.1
udev	241	244.5
udev-hwdb	241	244.5
update-alternatives-opkg	0.4.0	0.4.2
util-linux-agetty	2.32.1	2.35.1
util-linux-fsck	2.32.1	2.35.1
util-linux-libblkid	2.32.1	2.35.1
util-linux-libmount	2.32.1	2.35.1
util-linux-libsmartcols	2.32.1	2.35.1
util-linux-libuuid	2.32.1	2.35.1
util-linux-mount	2.32.1	2.35.1
util-linux-sulogin	2.32.1	2.35.1
util-linux-umount	2.32.1	2.35.1
zlib-intel	1.2.11.1	1.2.11.1.jtkv6.3