

, 2022-1110SE17 (1.7.3)

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- 400 (, ,).
- Linux 5.15 lowlatency ([lowlatency Astra Linux](#)).
- (Astra Linux).
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- () – Astra Linux . ccnri (). , «ccnri ()».
- « <SysRq> » (astra-sysrq-lock) sysrq_always_enabled .
- « ».
- CIFS – . sep.
- () Astra CSP :
 - ;
 - ;
 - ;
 - , -;
 - , ;
 - « » (drag-and-drop);
 - , preview pdf .
- « » (fly-admin-format) , 32 .
- « Samba » (fly-admin-samba) , AD.
- « Fly » (fly-admin-theme) , « » .
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- FreeIPA MS AD (apache).
- / FreeIPA.
- astra-ad-sssd-client Active Directory .
- « » (fly-fm) :
 - , LibreOffice, ;
 - , , ;
 - , , ;
 - , ;
 - , msgconvert;
 - ;
 - ;
 - , , AD, Seahorse;
 - , , « » ;
 - SFTP;
 - Kate, , ;
 - *arj .
- « » (fly-scan) :
 - ;
 - ;
 - , , , ;
 - (« ... »);
 - / .
- xorg-server fly-wm – :
 - (), , ;
 - , linphone, .
- Gwenview .
-
- « » (kinfocenter) « » , « » .
- :
 - – /parsec/log/astra/events, . -root, -astra-admin. «a» (), ;
 - ;
 - ;
 - API ;
 - , ;
 - / .
- « » (fly-notifications) :
 - OSD , ;
 - , ;

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1.7.3

C

1.7.2

1.7.2

1.7.3

libvirt-daemon-driver-storage-gluster	8.4.0-1.astra.se33	8.7.0-1.astra.se37
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1.7.2.EXT.2

1.7.3

cln	libcln6	1.3.6-4	1.3.6-4
cln	pi	1.3.6-4	1.3.6-4
cloud-utils	cloud-guest-utils	0.29-1	0.29-1
cloud-utils	cloud-image-utils	0.29-1	0.29-1
cloud-utils	cloud-utils	0.29-1	0.29-1
cool-retro-term	cool-retro-term	1.1.2-astra1	1.1.2-astra1
cool-retro-term	fonts-hermit	1.1.2-astra1	1.1.2-astra1
cool-retro-term	fonts-proggy	1.1.2-astra1	1.1.2-astra1
cool-retro-term	fonts-terminus	1.1.2-astra1	1.1.2-astra1
cool-retro-term	qml-module-qmltermwidget	1.1.2-astra1	1.1.2-astra1
dbus-test-runner	dbus-test-runner	16.10.0~bzz100+repack1-4	16.10.0~bzz100+repack1-4
dbus-test-runner	libdbustest1	16.10.0~bzz100+repack1-4	16.10.0~bzz100+repack1-4
farstream-0.2	gir1.2-farstream-0.2	0.2.9-1	0.2.9-1
farstream-0.2	libfarstream-0.2-5	0.2.9-1	0.2.9-1
farstream-0.2	libfarstream-0.2-dev	0.2.9-1	0.2.9-1
farstream-0.2	libfarstream-0.2-doc	0.2.9-1	0.2.9-1
flash-helper	flash-helper	0.0.1	0.0.1
fonts-inconsolata	fonts-inconsolata	001.010-5	001.010-5
fonts-mplus	fonts-mplus	063-2	063-2
gtksourceview4	gir1.2-gtksource-4	4.0.3-2	4.0.3-2
gtksourceview4	libgtksourceview-4-0	4.0.3-2	4.0.3-2
gtksourceview4	libgtksourceview-4-common	4.0.3-2	4.0.3-2
index	index	2.1.1-astra5	2.1.1-astra6
kaccounts-integration	kaccounts-integration	4:20.12.1-1	4:20.12.1-1
kaccounts-integration	libkaccounts-dev	4:20.12.1-1	4:20.12.1-1
kaccounts-integration	libkaccounts2	4:20.12.1-1	4:20.12.1-1
kaccounts-integration	qml-module-org-kde-kaccounts	4:20.12.1-1	4:20.12.1-1
kaccounts-providers	kaccounts-providers	4:20.12.1-3	4:20.12.1-3
kactivitymanagerd	kactivitymanagerd	5.24.2-1	5.25.4-1
kalk	kalk	22.02-astra4	22.02-astra4
kcalcore	libkf5calendarcore-dev	5:5.90.0-1	5:5.90.0-1
kcalcore	libkf5calendarcore-doc	5:5.90.0-1	5:5.90.0-1
kcalcore	libkf5calendarcore5abi2	5:5.90.0-1	5:5.90.0-1
kclock	kclock	22.02-Oneon+astra2	22.02-Oneon+astra2
kcm-usbguard	kcm-usbguard	0.1.0	0.1.1
kcontacts	libkf5contacts-data	5:5.94.0-1	5:5.94.0-1
kcontacts	libkf5contacts-dev	5:5.94.0-1	5:5.94.0-1
kcontacts	libkf5contacts-doc	5:5.94.0-1	5:5.94.0-1
kcontacts	libkf5contacts5	5:5.94.0-1	5:5.94.0-1
kded	kded5	5.94.0-1	5.94.0-1
kded	kded5-dev	5.94.0-1	5.94.0-1
kdelibs4support	libkf5kdelibs4support-data	5.94.0-1	5.94.0-1
kdelibs4support	libkf5kdelibs4support-dev	5.94.0-1	5.94.0-1
kdelibs4support	libkf5kdelibs4support5	5.94.0-1	5.94.0-1
kdelibs4support	libkf5kdelibs4support5-bin	5.94.0-1	5.94.0-1
kdesignerplugin	kdesignerplugin	5.94.0-1	5.94.0-1
kdesignerplugin	kdesignerplugin-data	5.94.0-1	5.94.0-1
kdesignerplugin	kgendesignerplugin	5.94.0-1	5.94.0-1
kdesignerplugin	kgendesignerplugin-bin	5.94.0-1	5.94.0-1
kemoticons	libkf5emoticons-bin	5.94.0-1	5.94.0-1
kemoticons	libkf5emoticons-data	5.94.0-1	5.94.0-1
kemoticons	libkf5emoticons-dev	5.94.0-1	5.94.0-1
kemoticons	libkf5emoticons-doc	5.94.0-1	5.94.0-1
kemoticons	libkf5emoticons5	5.94.0-1	5.94.0-1
kolidays	libkf5holidays-data	1:5.94.0-1	1:5.94.0-1

kholidays	libkf5holidays-dev	1:5.94.0-1	1:5.94.0-1
kholidays	libkf5holidays-doc	1:5.94.0-1	1:5.94.0-1
kholidays	libkf5holidays5	1:5.94.0-1	1:5.94.0-1
kholidays	qml-module-org-kde-kholidays	1:5.94.0-1	1:5.94.0-1
kinit	kinit	5.94.0-1	5.94.0-1
kinit	kinit-dev	5.94.0-1	5.94.0-1
kirigami-addons	qml-module-org-kde-kirigamiaddons	0.2-astra1	0.2-astra1
knewstuff	qml-module-org-kde-newstuff	5.94.0-1	5.94.0-1
kpeople	libkf5people-data	5.94.0-1	5.94.0-1
kpeople	libkf5people-dev	5.94.0-1	5.94.0-1
kpeople	libkf5people-doc	5.94.0-1	5.94.0-1
kpeople	libkf5people5	5.94.0-1	5.94.0-1
kpeople	libkf5peoplebackend5	5.94.0-1	5.94.0-1
kpeople	libkf5peoplewidgets5	5.94.0-1	5.94.0-1
kpeople	qml-module-org-kde-people	5.94.0-1	5.94.0-1
kpeoplevcards	kpeople-vcards	0.1-2	0.1-2
kquickcharts	kquickcharts-dev	5.94.0-1	5.94.0-1
krecorder	krecorder	22.04-Oneon+astra1	22.04-Oneon+astra2
krunner	libkf5runner-dev	5.94.0-1	5.94.0-1
krunner	libkf5runner-doc	5.94.0-1	5.94.0-1
krunner	libkf5runner5	5.94.0-1	5.94.0-1
krunner	qml-module-org-kde-runnermodel	5.94.0-1	5.94.0-1
kscreenlocker	kde-config-screenlocker	5.24.5-1	5.25.5-1astra4
kscreenlocker	kscreenlocker-dev	5.24.5-1	5.25.5-1astra4
kscreenlocker	libkscreenlocker5	5.24.5-1	5.25.5-1astra4
kunitconversion	libkf5unitconversion-data	5.94.0-1	5.94.0-1
kunitconversion	libkf5unitconversion-dev	5.94.0-1	5.94.0-1
kunitconversion	libkf5unitconversion-doc	5.94.0-1	5.94.0-1
kunitconversion	libkf5unitconversion5	5.94.0-1	5.94.0-1
kwayland-integration	kwayland-integration	5.24.2-1	5.25.4-1
kwin	kwin-common	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-data	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-dev	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-wayland	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-wayland-backend-drm	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-wayland-backend-virtual	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-wayland-backend-wayland	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-wayland-backend-x11	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	kwin-x11	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	libkwineffects13	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	libkwinglutils13	4:5.24.6-0astra1	4:5.25.5-1astra3
kwin	libkwinxrenderutils13	4:5.24.6-0astra1	4:5.25.5-1astra3
layer-shell-qt	layer-shell-qt	5.24.5-1	5.25.4-1
layer-shell-qt	liblayershellqtinterface-dev	5.24.5-1	5.25.4-1
layer-shell-qt	liblayershellqtinterface5	5.24.5-1	5.25.4-1
libaccounts-glib	gir1.2-accounts-1.0	1.23-1	1.23-1
libaccounts-glib	libaccounts-glib-dev	1.23-1	1.23-1
libaccounts-glib	libaccounts-glib-doc	1.23-1	1.23-1
libaccounts-glib	libaccounts-glib-tools	1.23-1	1.23-1
libaccounts-glib	libaccounts-glib0	1.23-1	1.23-1
libaccounts-qt	libaccounts-qt-doc	1.15-2	1.15-2
libaccounts-qt	libaccounts-qt5-1	1.15-2	1.15-2
libaccounts-qt	libaccounts-qt5-dev	1.15-2	1.15-2
libchewing	libchewing3	0.5.1-4	0.5.1-4
libchewing	libchewing3-data	0.5.1-4	0.5.1-4

libchewing	libchewing3-dev	0.5.1-4	0.5.1-4
libdmx	libdmx-dev	0.7.5-3	0.7.5-3
libdmx	libdmx0b	0.7.5-3	0.7.5-3
libinput	libinput-tools	1.21.0-1astra1	1.21.0-1astra1
libkgapi	libkgapi-data	20.08.3-1	20.08.3-1
libkgapi	libkgapi-dev	20.08.3-1	20.08.3-1
libkgapi	libkgapi-blogger5abi1	20.08.3-1	20.08.3-1
libkgapi	libkgapi-calendar5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-contacts5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-core5abi1	20.08.3-1	20.08.3-1
libkgapi	libkgapi-drive5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-latitude5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-maps5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-tasks5	20.08.3-1	20.08.3-1
libkgapi	libkgapi-modules-kdexoauth2	20.08.3-1	20.08.3-1
libmsspack	libmsspack-dev	0.10.1-2	0.10.1-2
libmsspack	libmsspack0	0.10.1-2	0.10.1-2
libpinyin	libpinyin-common-dev	2.2.2-1	2.2.2-1
libpinyin	libpinyin-data	2.2.2-1	2.2.2-1
libpinyin	libpinyin-utils	2.2.2-1	2.2.2-1
libpinyin	libpinyin13	2.2.2-1	2.2.2-1
libpinyin	libpinyin13-dev	2.2.2-1	2.2.2-1
libpinyin	libzhuyin-dev	2.2.2-1	2.2.2-1
libpinyin	libzhuyin13	2.2.2-1	2.2.2-1
libqalculate	libqalculate-dev	3.18.0-1	3.18.0-1
libqalculate	libqalculate-doc	3.18.0-1	3.18.0-1
libqalculate	libqalculate21	3.18.0-1	3.18.0-1
libqalculate	libqalculate21-data	3.18.0-1	3.18.0-1
libqalculate	qalc	3.18.0-1	3.18.0-1
maliit-framework	gir1.2-maliit-1.0	2.2.1-0	2.2.1-0
maliit-framework	libmaliit-glib-dev	2.2.1-0	2.2.1-0
maliit-framework	libmaliit-glib2	2.2.1-0	2.2.1-0
maliit-framework	libmaliit-plugins2	2.2.1-0	2.2.1-0
maliit-framework	libmaliit0	2.2.1-0	2.2.1-0
maliit-framework	maliit-dbus-activation	2.2.1-0	2.2.1-0
maliit-framework	maliit-framework	2.2.1-0	2.2.1-0
maliit-framework	maliit-framework-dev	2.2.1-0	2.2.1-0
maliit-framework	maliit-framework-doc	2.2.1-0	2.2.1-0
maliit-framework	maliit-inputcontext-qt4	2.2.1-0	2.2.1-0
maliit-keyboard	maliit-keyboard	2.2.1.1-0astra2	2.2.1.1-0astra3
mate-common	mate-common	1.20.0-2	1.20.0-2
maui	libmaui	2.1.1-astra3	2.1.1-astra4
maui	maui-dev	2.1.1-astra3	2.1.1-astra4
maui	qml-module-org-kde-maui	2.1.1-astra3	2.1.1-astra4
maui-filebrowsing	libmaui-filebrowsing-dev	2.1.1-astra3	2.1.1-astra4
maui-filebrowsing	libmaui-filebrowsing2	2.1.1-astra3	2.1.1-astra4
maui-filebrowsing	qml-module-org-maui-filebrowsing	2.1.1-astra3	2.1.1-astra4
milou	milou	4.5.24.2-1	4.5.25.4-1
motif	libmotif-common	2.3.8-2	2.3.8-2
motif	libmotif-dev	2.3.8-2	2.3.8-2
motif	libmrm4	2.3.8-2	2.3.8-2
motif	libui4	2.3.8-2	2.3.8-2
motif	libxm4	2.3.8-2	2.3.8-2
motif	uil	2.3.8-2	2.3.8-2
one-context	one-context	6.4.1-astra1	6.4.1-astra1

open-vm-tools	open-vm-tools	2:11.3.0-2+ci202109131607+astra2	2:11.3.0-2+ci202109131607+astra2
oxygen-fonts	fonts-oxygen	4:5.4.3-3	4:5.4.3-3
plasma-integration	plasma-integration	5.24.2-1	5.25.5-1astra1
plasma-mobile	plasma-mobile	5.24.2-0neon+astra7	5.24.2-0neon+astra13+ci19
plasma-mobile	plasma-phone-components	5.24.2-0neon+astra7	5.24.2-0neon+astra13+ci19
plasma-nano	plasma-nano	5.24.4-1	5.25.4-1astra1
plasma-nm	kde-config-mobile-networking	4:5.24.2-1	4:5.25.4-1
plasma-pa	plasma-pa	4:5.24.2-1	4:5.25.4-1
plasma-settings	plasma-settings	22.02-0neon+astra7	22.02-0neon+astra14+ci20
plasma-workspace	libcolorcorrect5	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libfontinst5	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libfontinstui5	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libkworkspace5-5	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libnotificationmanager1	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libplasma-geolocation-interface5	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libtaskmanager6abi1	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	libweather-ion7	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	plasma-workspace	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	plasma-workspace-data	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	plasma-workspace-dev	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	plasma-workspace-wayland	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	sddm-theme-breeze	4:5.24.5-2astra1	4:5.25.5-1astra3
plasma-workspace	sddm-theme-debian-breeze	4:5.24.5-2astra1	4:5.25.5-1astra3
prison-kf5	libkf5prison-dev	5.94.0-2	5.94.0-2
prison-kf5	libkf5prison-doc	5.94.0-2	5.94.0-2
prison-kf5	libkf5prison5	5.94.0-2	5.94.0-2
prison-kf5	libkf5prisonscanner5	5.94.0-2	5.94.0-2
prison-kf5	qml-module-org-kde-prison	5.94.0-2	5.94.0-2
python-dbusmock	python3-dbusmock	0.18.2-1	0.18.2-1
python-libevdev	python-libevdev-doc	0.5-1	0.5-1
python-libevdev	python3-libevdev	0.5-1	0.5-1
python-plumbum	python-plumbum	1.6.7-1	1.6.7-1
python-plumbum	python3-plumbum	1.6.7-1	1.6.7-1
python-poppler-qt5	python3-poppler-qt5	0.24.2-3	0.24.2-3
python-xattr	python-xattr	0.9.6-1	0.9.6-1
python-xattr	python3-xattr	0.9.6-1	0.9.6-1
python-xattr	xattr	0.9.6-1	0.9.6-1
qmlkonsole	qmlkonsole	22.02-0neon	22.02-0neon
qrencode	libqrencode-dev	4.1.1-1	4.1.1-1
qrencode	libqrencode4	4.1.1-1	4.1.1-1
qrencode	qrencode	4.1.1-1	4.1.1-1
qtfeedback-opensource-src	libqt5feedback5	5.0~git20180903.a14bd0b-3	5.0~git20180903.a14bd0b-3
qtfeedback-opensource-src	qml-module-qtfeedback	5.0~git20180903.a14bd0b-3	5.0~git20180903.a14bd0b-3
qtfeedback-opensource-src	qtfeedback5-dev	5.0~git20180903.a14bd0b-3	5.0~git20180903.a14bd0b-3
qtfeedback-opensource-src	qtfeedback5-examples	5.0~git20180903.a14bd0b-3	5.0~git20180903.a14bd0b-3
signon-kwallet-extension	signon-kwallet-extension	4:17.08.3-1	4:17.08.3-1
signon-plugin-oauth2	signon-plugin-oauth2	0.25-2	0.25-2
signon-plugin-oauth2	signon-plugin-oauth2-dev	0.25-2	0.25-2
signon-ui	signon-ui-service	0.17+15.10.20150810-2	0.17+15.10.20150810-2
signon-ui	signon-ui-x11	0.17+15.10.20150810-2	0.17+15.10.20150810-2
signond	libsignon-extension1	8.59-2	8.59-2
signond	libsignon-plugins-common1	8.59-2	8.59-2
signond	libsignon-plugins-doc	8.59-2	8.59-2
signond	libsignon-qt-doc	8.59-2	8.59-2
signond	libsignon-qt5-1	8.59-2	8.59-2

signond	libsignon-qt5-dev	8.59-2	8.59-2
signond	signon-plugin-password	8.59-2	8.59-2
signond	signon-plugin-ssotest	8.59-2	8.59-2
signond	signon-plugins-dev	8.59-2	8.59-2
signond	signond	8.59-2	8.59-2
signond	signond-dev	8.59-2	8.59-2
signond	signond-doc	8.59-2	8.59-2
strongswan	strongswan-nm	5.9.1-1+deb11u2	5.9.1-1+deb11u2
tao-pegitl	tao-pegitl-dev	2.7.1-1	2.7.1-1
telepathy-farstream	libtelepathy-farstream-dev	0.6.2-1.1	0.6.2-1.1
telepathy-farstream	libtelepathy-farstream-doc	0.6.2-1.1	0.6.2-1.1
telepathy-farstream	libtelepathy-farstream3	0.6.2-1.1	0.6.2-1.1
telepathy-glib	gir1.2-telepathyglib-0.12	0.24.1-3	0.24.1-3
telepathy-glib	libtelepathy-glib-dev	0.24.1-3	0.24.1-3
telepathy-glib	libtelepathy-glib-doc	0.24.1-3	0.24.1-3
telepathy-glib	libtelepathy-glib0	0.24.1-3	0.24.1-3
telepathy-qt	libtelepathy-qt5-0	0.9.8+ds-4	0.9.8+ds-4
telepathy-qt	libtelepathy-qt5-dev	0.9.8+ds-4	0.9.8+ds-4
telepathy-qt	libtelepathy-qt5-farstream0	0.9.8+ds-4	0.9.8+ds-4
usbguard	libusbguard-dev	0.7.4+ds-1+ci202208051120+astra5+b1	0.7.4+ds-1+ci202209071631+astra4
usbguard	libusbguard0	0.7.4+ds-1+ci202208051120+astra5+b1	0.7.4+ds-1+ci202209071631+astra4
usbguard	usbguard	0.7.4+ds-1+ci202208051120+astra5+b1	0.7.4+ds-1+ci202209071631+astra4
usbguard	usbguard-applet-qt	0.7.4+ds-1+ci202208051120+astra5+b1	0.7.4+ds-1+ci202209071631+astra4
virt-what	virt-what	1.19-1	1.19-1
zxing-cpp	libzxingcore-dev	1.2.0-1	1.2.0-1
zxing-cpp	libzxingcore1	1.2.0-1	1.2.0-1