

# , 2021-0114SE47 ( 4.7.1)



2021-0114SE47 ( 4.7.1) , linux-image-x.xx-generic, linux-astra-modules.



Linux 5.10 .

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- mTrustT;
- linux-5.10;
- astra-safepolicy, « », :
  - nodejs;
  - php;
- web- Apache2 :
  - web- Apache2 , ( 404 « »);
  - , PDPLabel systemd;
  - «AstraMode=on», web- Apache2 ;
- « » ( fly-admin-format) ;
- « » ( fly-admin-marker) , ;
- «» ( fly-admin-printer) :
  - «» « »;
  - , Kerberos;
  - , ;
  - , ;
  - , ;
  - , ;
  - , DNS (dnssd);
  - « »;
  - , ;
  - , ;
- « » ( fly-admin-repo) :
  - ( section) ;
  - ;
  - ;
  - ;
- « » ( fly-admin-time) :
  - : chrony, openntpd timemaster;
  - ;
  - chrony;
- « » ( fly-astra-update) ;
- « » ( fly-fm) :
  - samba;
  - ;
  - /, ;
  - -;
  - «mailto»;
  - , LibreOffice, ;
  - , ;
  - , ;
  - , ( , );
  - FTP ;
  - FTP ;
  - , «»;
  - / ;
  - / \*.sh;
  - , ;
  - , ;
  - , ;
  - , , \_;
- ( fly-dm) ( fly-wm) , ( );
- fly-wm , ;
- «» ( fly-reflex) :
  - ;
  - ;
- « » ( fly-sosreport) :
  - ;
  - -;
- libreoffice-astra Astra Linux, LibreOffice ;

- skanlite fly-scan («»). ;
- , astra-freeipa-server, astra-freeipa-client;
- , Docker ;
- — astra-event-watcher, . — , fly-notify-prevlogin ;
- freeipa-client-epn, FreeIPA email (SMTP) ;
- :
  - « » ( fly-admin-touchpad), ( , );
  - « » ( fly-languages), ;
  - « » ( fly-notifications), .

| astra-aqua1-dtb-baikal-m     | astra-aqua1-common-dtb-baikal-m         | 0.2-1                                               |
|------------------------------|-----------------------------------------|-----------------------------------------------------|
| astra-aqua1-dtb-baikal-m     | astra-aqua1-dtb-baikal-m                | 0.2-1                                               |
| astra-aqua1-dtb-baikal-m     | astra-aqua1-lvds-dtb-baikal-m           | 0.2-1                                               |
| astra-event-watcher          | astra-event-watcher                     | 0.1.2+ci4                                           |
| astra-mtrust-helper          | astra-mtrust-helper                     | 1.0+ci4                                             |
| clazy                        | clazy                                   | 1.8-1astra1                                         |
| clazy                        | clazy-tests                             | 1.8-1astra1                                         |
| ebtables                     | ebtables                                | 2.0.10.4+snapshot20181205-3                         |
| firefox                      | firefox-locale-szl                      | 93.0+build1-0ubuntu0.18.04.1+ci202110111719+astra11 |
| fly-admin-touchpad           | fly-admin-touchpad                      | 1.1.2                                               |
| fly-languages                | fly-languages                           | 1.0.4                                               |
| fly-notifications            | fly-notifications                       | 1.0.7+ci6                                           |
| fly-scan                     | fly-scan                                | 2.0.3                                               |
| fonts-noto-color-emoji       | fonts-noto-color-emoji                  | 0~20180810-0ubuntu1astra1                           |
| freeipa                      | freeipa-client-epn                      | 4.8.10-1astra24                                     |
| iptables-astralabel          | iptables-astralabel-5.10                | 2.0.0+ci18                                          |
| iptables-astralabel          | iptables-astralabel-5.10-generic        | 2.0.0+ci18                                          |
| iptables-astralabel          | iptables-astralabel-5.10.0-1045-generic | 2.0.0+ci18                                          |
| iptables-astralabel          | iptables-astralabel-5.4                 | 2.0.0+ci18                                          |
| iptables-astralabel          | iptables-astralabel-5.4-generic         | 2.0.0+ci18                                          |
| kcm-touchpad                 | kcm-touchpad                            | 5.17.5-0astra3                                      |
| kdecoration                  | libkdecorations2private8                | 4:5.21.5-1                                          |
| kquickcharts                 | qml-module-org-kde-quickcharts          | 5.78.0-2                                            |
| libfly-scan                  | libfly-scan                             | 0.2.0                                               |
| kquickcharts                 | kquickcharts-dev                        | 5.78.0-2                                            |
| libksysguard                 | qml-module-org-kde-ksysguard            | 4:5.21.5-1astra1                                    |
| libnotificationmanager-astra | libnotificationmanager-astra-dev        | 4:5.16.90astra8                                     |
| libnotificationmanager-astra | libnotificationmanager-astra1           | 4:5.16.90astra8                                     |
| linux-5.10                   | linux-headers-5.10.0-1045               | 5.10.0-1045.astra5+ci9                              |
| linux-5.10                   | linux-headers-5.10.0-1045-generic       | 5.10.0-1045.astra5+ci9                              |
| linux-5.10                   | linux-image-5.10.0-1045-generic         | 5.10.0-1045.astra5+ci9                              |

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| linux-5.10               | linux-tools-5.10.0-1045                 | 5.10.0-1045.astra5+ci9                         |
| linux-5.10               | linux-tools-5.10.0-1045-generic         | 5.10.0-1045.astra5+ci9                         |
| linux-5.10               | linux-tools-host-5.10.0-1045            | 5.10.0-1045.astra5+ci9                         |
| linux-astra-modules-5.10 | linux-astra-modules-5.10.0-1045-generic | 5.10.0-34.astra35+ci1                          |
| linux-meta               | linux-5.10                              | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-5.10-generic                      | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-headers-5.10                      | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-headers-5.10-generic              | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-headers-all                       | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-image-5.10                        | 5.4.0-54astra7+ci28                            |
| linux-meta               | linux-image-5.10-generic                | 5.4.0-54astra7+ci28                            |
| lkg                      | lkg-5.10                                | 0.9.1+ci3                                      |
| lkg                      | lkg-5.10-generic                        | 0.9.1+ci3                                      |
| lkg                      | lkg-5.10.0-1045-generic                 | 0.9.1+ci3                                      |
| lkg                      | lkg-5.4                                 | 0.9.1+ci3                                      |
| lkg                      | lkg-5.4-generic                         | 0.9.1+ci3                                      |
| lxqt-build-tools         | lxqt-build-tools                        | 0.8.0-1+ci202103191557                         |
| nodejs-mozilla           | nodejs-mozilla                          | 12.18.1-0ubuntu0.18.04.1+ci202109241122+astra2 |
| openjdk-11               | openjdk-11-source                       | 11.0.12+7-2~deb10u1                            |
| pavucontrol-qt           | pavucontrol-qt                          | 0.16.0-1+ci202103191558+astra1                 |
| pavucontrol-qt           | pavucontrol-qt-l10n                     | 0.16.0-1+ci202103191558+astra1                 |
| picom                    | picom                                   | 8.2-1astra5                                    |
| pydbus                   | python-pydbus                           | 0.6.0-1                                        |
| pydbus                   | python-pydbus-doc                       | 0.6.0-1                                        |
| pydbus                   | python3-pydbus                          | 0.6.0-1                                        |
| python-etcd              | python-etcd                             | 0.4.5-1                                        |
| python-etcd              | python3-etcd                            | 0.4.5-1                                        |
| python-poppler-qt5       | python3-poppler-qt5                     | 0.24.2-3+ci202107231843                        |
| python-rjsmin            | python-rjsmin                           | 1.0.12+dfsg1-4                                 |
| python-rjsmin            | python3-rjsmin                          | 1.0.12+dfsg1-4                                 |
| qemu                     | qemu-system-arm                         | 1:5.0-14~bpo10+1astra.se8                      |
| qslider                  | qslider                                 | 0.1.4                                          |
| repdiff                  | repdiff                                 | 1.0.1+ci16                                     |
| sane-airscan             | sane-airscan                            | 0.99.19-1~bpo10+1                              |
| sane-backends            | libsane1                                | 1.0.32-4+ci202110131345+astra2                 |
| syslog-ng-mod-astra      | syslog-ng-mod-astra                     | 0.2.2                                          |
| texlive-lang             | texlive-lang-german                     | 2018.20190227-2                                |
| thunderbird              | thunderbird-locale-lv                   | 1:91.1.2+build1-0ubuntu1+ci202110111836+astra1 |
| zabbix                   | zabbix-java-gateway                     | 1:5.0.7+dfsg-1~bpo10+1                         |
| zabbix                   | zabbix-proxy-mysql                      | 1:5.0.7+dfsg-1~bpo10+1                         |
| zabbix                   | zabbix-server-mysql                     | 1:5.0.7+dfsg-1~bpo10+1                         |

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| bacula-director-common           | 9.4.2-2astra.se1                                         |
| compton                          | 8.1-0astra1                                              |
| libkdecorations2private7         | 4:5.19.5-0ubuntu1                                        |
| libkf5sysguard5                  | 4:5.19.5-0ubuntu1astra1                                  |
| libkf5sysguard5-data             | 4:5.19.5-0ubuntu1astra1                                  |
| libreoffice-style-hicontrast     | 1:7.0.3-0ubuntu1astra7                                   |
| libstd-rust-1.47                 | 1.47.0+dfsg1+llvm-1ubuntu1~18.04.1+ci202102161533+astra4 |
| linux-astra-modules-generic-meta | 5.4.0-34.astra33+ci218                                   |
| linux-astra-modules-meta         | 5.4.0-34.astra33+ci218                                   |
| python-libproxy                  | 0.4.15-1astra1                                           |
| python-seccomp                   | 2.3.3-4                                                  |
| skanlite                         | 2.2.0-1+ci202105261852+astra6                            |

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| fly-admin-ald-client     | 0.2.6+ci2   | 0.2.7       |
| fly-admin-ald-se         | 0.1.32+ci3  | 0.1.32+ci4  |
| fly-admin-ald-server     | 0.1.51+ci1  | 0.1.52      |
| fly-admin-bind           | 0.5.1+ci5   | 0.5.1+ci7   |
| fly-admin-center         | 1.3.0+ci1   | 1.3.1+ci1   |
| fly-admin-date           | 2.5.3       | 2.5.5+ci6   |
| fly-admin-date-helper    | 2.5.3       | 2.5.5+ci6   |
| fly-admin-dbus-helper    | 0.2.12      | 0.2.13+ci1  |
| fly-admin-digsig         | 0.2.14+ci4  | 0.2.16      |
| fly-admin-dm             | 1.1.23+ci2  | 1.1.24+ci2  |
| fly-admin-fonts          | 2.1.7       | 2.1.9+ci3   |
| fly-admin-format         | 0.1.0+ci88  | 0.2.1       |
| fly-admin-freeipa-client | 0.1.6       | 0.1.6+ci4   |
| fly-admin-freeipa-server | 0.1.14      | 0.1.14+ci5  |
| fly-admin-ftp            | 1.2.9+ci7   | 1.2.9+ci14  |
| fly-admin-gmc            | 0.1.54+ci3  | 0.1.58      |
| fly-admin-int-check      | 1.7.1       | 1.7.4       |
| fly-admin-iso            | 0.4.3       | 0.4.3+ci2   |
| fly-admin-kiosk          | 1.6.0+ci36  | 1.6.0+ci42  |
| fly-admin-local          | 0.2.8+ci10  | 0.2.11      |
| fly-admin-local-se       | 0.1.51+ci25 | 0.1.51+ci29 |
| fly-admin-marker         | 3.0.0       | 3.1.4       |

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| fly-admin-mic              | 0.3.1+ci14      | 0.3.1+ci19  |
| fly-admin-network          | 1.1.1           | 1.1.1+ci1   |
| fly-admin-openvpn-server   | 0.1.10+ci12     | 0.1.10+ci14 |
| fly-admin-printer          | 2.0.21          | 2.2.9       |
| fly-admin-printer-mac      | 2.0.16          | 2.2.2       |
| fly-admin-reflex           | 1.3.12          | 1.4.3       |
| fly-admin-repo             | 0.3.9           | 0.4.1       |
| fly-admin-repo-helper      | 0.3.9           | 0.4.1       |
| fly-admin-samba            | 1.5.6+ci3       | 1.5.6+ci5   |
| fly-admin-security-monitor | 0.3.2+ci1       | 0.3.2+ci2   |
| fly-admin-service          | 0.1.33+ci4      | 0.1.34      |
| fly-admin-service-se       | 0.1.46+ci1      | 0.1.47      |
| fly-admin-time             | 1.2.2           | 1.2.9+ci2   |
| fly-admin-usbip            | 0.1.7           | 0.1.12      |
| fly-admin-usbip-helper     | 0.1.7           | 0.1.12      |
| fly-admin-winprops         | 1.2.17+ci2      | 1.2.18+ci2  |
| fly-admin-wm               | 2.8.6+ci1       | 2.8.11      |
| fly-all-games              | 2.8.5+ci7astra1 | 2.8.9+ci1   |
| fly-all-main               | 2.8.5+ci7astra1 | 2.8.9+ci1   |
| fly-all-network            | 2.8.5+ci7astra1 | 2.8.9+ci1   |
| fly-all-optional           | 2.8.5+ci7astra1 | 2.8.9+ci1   |
| fly-all-qml                | 2.8.5+ci7astra1 | 2.8.9+ci1   |
| fly-astra-update           | 0.1.11          | 0.1.13+ci1  |
| fly-brightness             | 0.3.5+ci2       | 0.3.5+ci6   |
| fly-camera                 | 1.3.9           | 1.3.13      |
| fly-csp-cryptopro          | 1.0.27          | 1.0.29      |
| fly-data                   | 2.5.6+ci2       | 2.5.11+ci2  |
| fly-dm                     | 2.11.11         | 2.11.16+ci1 |
| fly-dm-dev                 | 2.11.11         | 2.11.16+ci1 |
| fly-doc                    | 10.0.se18       | 10.1.se19   |
| fly-fm                     | 1.7.86          | 1.7.92      |
| fly-fm-dev                 | 1.7.86          | 1.7.92      |
| fly-fm-libs                | 1.7.86          | 1.7.92      |
| fly-fm-mac                 | 0.5.0           | 0.5.1       |
| fly-fm-searchfilters       | 1.7.58          | 1.7.92      |
| fly-fontconfig-settings    | 0.0.9           | 0.0.10      |
| fly-gps                    | 1.0.10+ci1      | 1.0.10+ci3  |
| fly-jobviewer              | 2.0.21          | 2.2.9       |
| fly-launcher               | 1.5.22          | 1.5.22+ci1  |
| fly-mac-dialog             | 0.12.16+ci2     | 0.12.16+ci8 |
| fly-music                  | 0.5.22          | 0.5.23      |

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| fly-orientation              | 0.2.2+ci10         | 0.2.2+ci12 |
| fly-print-monitor            | 2.0.21             | 2.2.9      |
| fly-print-station            | 2.0.16             | 2.2.2      |
| fly-qdm                      | 2.12.19+ci6+astra2 | 2.13.5+ci5 |
| fly-reflex                   | 1.3.12             | 1.4.3      |
| fly-reflex-service           | 1.3.12             | 1.4.3      |
| fly-search                   | 0.5.16             | 0.5.25     |
| fly-shutdown-dialog          | 1.0.31+ci2         | 1.0.31+ci7 |
| fly-sosreport                | 0.1.11             | 0.2.6      |
| fly-start-panel              | 2.5.11             | 2.5.11+ci1 |
| fly-su                       | 0.3.0              | 0.3.1      |
| fly-update-notifier          | 1.39.4             | 1.39.9     |
| fly-vkbd                     | 1.2.13+ci1         | 1.3.2      |
| fly-weather                  | 0.1.6+ci1          | 0.1.6+ci2  |
| fly-winprops-service         | 1.2.17+ci2         | 1.2.18+ci2 |
| fly-wm                       | 2.39.2+ci1+astra1  | 2.41.14.2  |
| fly-wm-decor                 | 2.39.2+ci1+astra1  | 2.41.14.2  |
| fly-xkbmap                   | 1.1.12+ci3         | 1.1.14     |
| libfly-admin-int-check       | 1.7.1              | 1.7.4      |
| libfly-admin-printer-dev     | 2.0.21             | 2.2.9      |
| libfly-admin-printer-mac-dev | 2.0.16             | 2.2.2      |
| libfly-admin-printer-mac2    | 2.0.16             | 2.2.2      |
| libfly-admin-printer2        | 2.0.21             | 2.2.9      |