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Rocky Enterprise Linux 9.2 Manual Pages on command 'Xwrapper.config.5'

\$ man Xwrapper.config.5

Xorg.wrap(1)

General Commands Manual

Xorg.wrap(1)

NAME

Xorg.wrap - Xorg X server binary wrapper

DESCRIPTION

The Xorg X server may need root rights to function properly. To start the Xorg X server with these rights your system is using a suid root wrapper installed as /usr/libexec/Xorg.wrap which will execute the real X server which is installed as /usr/libexec/Xorg.

By default Xorg.wrap will autodetect if root rights are necessary, and if not it will drop its elevated rights before starting the real X server. By default Xorg.wrap will only allow executing the real X server from login sessions on a physical console.

CONFIG FILE

Xorg.wrap's default behavior can be overridden from the /etc/X11/Xwrap? per.config config file. Lines starting with a # in Xwrapper.config are considered comments and will be ignored. Any other non empty lines must take the form of key = value.

Specify which users may start the X server through the wrapper.

Use rootonly to only allow root, use console to only allow users logged into a physical console, and use anybody to allow anybody. The default is console.

needs_root_rights = yes|no|auto

Configure if the wrapper should drop its elevated (root) rights before starting the X server. Use yes to force execution as root, no to force execution with all suid rights dropped, and auto to let the wrapper auto-detect. The default is auto.

When auto-detecting the wrapper will drop rights if kms graphics are available and not drop them if no kms graphics are detected. If a sys? tem has multiple graphics cards and some are not kms capable auto-de? tection may fail, in this case manual configuration should be used.

SEE ALSO

Xorg X server information: Xorg(1)

X Version 11 xorg-server 1.20.11 Xorg.wrap(1)