

NAME

udev.conf – Configuration for device event managing daemon

SYNOPSIS

/etc/udev/udev.conf

DESCRIPTION

systemd-udevd(8) expects its main configuration file at /etc/udev/udev.conf. It consists of a set of variables allowing the user to override default udev values. All empty lines or lines beginning with '#' are ignored. The following variables can be set:

udev_log=

The log level. Valid values are the numerical syslog priorities or their textual representations: **err**, **info** and **debug**.

children_max=

An integer. The maximum number of events executed in parallel.

This is the same as the **--children-max=** option.

exec_delay=

An integer. Delay the execution of *RUN* instructions by the given number of seconds. This option might be useful when debugging system crashes during coldplug caused by loading non-working kernel modules.

This is the same as the **--exec-delay=** option.

event_timeout=

An integer. The number of seconds to wait for events to finish. After this time, the event will be terminated. The default is 180 seconds.

This is the same as the **--event-timeout=** option.

resolve_names=

Specifies when **systemd-udevd** should resolve names of users and groups. When set to **early** (the default), names will be resolved when the rules are parsed. When set to **late**, names will be resolved for every event. When set to **never**, names will never be resolved and all devices will be owned by root.

This is the same as the **--resolve-names=** option.

In addition, **systemd-udevd** can be configured by command line options and the kernel command line (see **systemd-udevd**(8)).

SEE ALSO

systemd-udevd(8), **udev**(7), **udevadm**(8)