

NAME

colormgr – Color Manager Testing Tool

SYNOPSIS

colormgr [**--verbose**] [**--version**]

DESCRIPTION

This manual page documents briefly the **colormgr** command.

colormgr allows an administrator to view and change color profile to device mappings.

OPTIONS

This program follows the usual GNU command line syntax, with long options starting with two dashes ('-'). A summary of options is included below.

--help

Show summary of options.

COMMANDS

This program takes commands with a variable number of arguments.

create-device *device_id scope*

Create a device

create-profile *profile_id scope*

Create a profile

delete-device *device*

Deletes a device

delete-profile *profile*

Deletes a profile

device-add-profile *device profile*

Add a profile to a device that already exists

device-get-default-profile *device*

Gets the default profile for a device

device-get-profile-for-qualifier *device qualifier*

Returns all the profiles that match a qualifier

device-inhibit *device timeout*

Inhibits colour profiles for this device

device-make-profile-default *device profile*

Makes a profile default for a device

device-set-enabled

Enables or disables the device

device-set-kind *device kind*

Sets the device kind

device-set-model *device model*

Sets the device model

device-set-serial *device serial*

Sets the device serial

device-set-vendor *device vendor*

Sets the device vendor

find-device *device_id*

Find a device from the device ID

find-device-by-property *key value*

Find a device with a given property value

find-profile *profile_id*

Find a profile from the profile ID

find-profile-by-filename *filename*

Find a profile by filename

get-devices

Gets all the color managed devices

get-devices-by-kind *kind*

Gets all the color managed devices of a specific kind

get-profiles

Gets all the available color profiles

get-sensor-reading *display_type*

Gets a reading from a sensor

get-sensors

Gets all the available colour sensors

get-standard-space *standard_space*

Get a standard colourspace

import-profile *filename*

Copies an .icc file into the correct per-user directory and shows information about the imported profile.

profile-set-property *profile name value*

Sets extra properties on the profile

sensor-lock

Locks the colour sensor

sensor-set-options *name value*

Sets one or more sensor options

AUTHOR

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