NAME

colormgr - Color Manager Testing Tool

SYNOPSIS

```
colormgr [--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

User Commands COLORMGR(1)

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

User Commands COLORMGR(1)

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

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

This manual page was written by Richard Hughes <ri>chard@hughsie.com>.

User Commands COLORMGR(1)