NAME

xdg-settings – get various settings from the desktop environment

SYNOPSIS

```
xdg-settings {get | check | set} {property} [subproperty] [value]
xdg-settings {--help | --list | --manual | --version}
```

DESCRIPTION

xdg-settings gets various settings from the desktop environment. For instance, desktop environments often provide proxy configuration and default web browser settings. Using xdg-settings these parameters can be extracted for use by applications that do not use the desktop environment's libraries (which would use the settings natively).

xdg-settings is for use inside a desktop session only. It is not recommended to use xdg-settings as root.

OPTIONS

--help

Show command synopsis.

--list

List all properties xdg-settings knows about.

--manual

Show this manual page.

--version

Show the xdg-utils version information.

PROPERTIES

When using xdg-settings to get, check or set a desktop setting, properties and possibly sub-properties are used to specify the setting to be changed.

Some properties (such as default—web—browser) fully describe the setting to be changed. Other properties (such as default—url—scheme—handler) require more information (in this case the actual scheme to set the default handler for) which must be provided in a sub—property.

EXIT CODES

An exit code of 0 indicates success while a non–zero exit code indicates failure. The following failure codes can be returned:

1 Error in command line syntax.

2 One of the files passed on the command line did not exist.

3 A required tool could not be found.

The action failed.

SEE ALSO

xdg-mime(1), xdg-open(1), MIME applications associations specification^[1]

EXAMPLES

Get the desktop file name of the current default web browser

```
xdg-settings get default-web-browser
```

Check whether the default web browser is firefox.desktop, which can be false even if "get default-web-browser" says that is the current value (if only some of the underlying settings actually reflect that value)

xdg-settings check default-web-browser firefox.desktop

Set the default web browser to google-chrome.desktop

xdg-settings set default-web-browser google-chrome.desktop

Set the default mailto URL scheme handler to be evolution.desktop

xdg-settings set default-url-scheme-handler mailto evolution.desktop

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NOTES

1. MIME applications associations specification http://www.freedesktop.org/wiki/Specifications/mime-apps-spec/