#### **NAME**

gnome-shell - Graphical shell for the GNOME desktop

#### **SYNOPSIS**

gnome-shell [OPTION...]

#### DESCRIPTION

GNOME shell provides core user interface functions for the GNOME 3 desktop, like switching to windows and launching applications. GNOME shell takes advantage of the capabilities of modern graphics hardware and introduces innovative user interface concepts to provide a visually attractive and easy to use experience.

gnome-shell is a required component of the GNOME desktop, i.e. it is listed in the RequiredComponents field of /usr/share/gnome-session/sessions/gnome.session. It is started in the window manager phase of the session.

#### **OPTIONS**

# --wayland

Run as a wayland compositor

# --display-server

Run as a full display server, rather than nested

# --nested

Run as a nested compositor

# --no-x11

Run wayland compositor without starting Xwayland

#### --x11

Run with X11 backend

# --wayland-display=DISPLAY

Wayland display name to use

# -d, --display=DISPLAY

X display to use

# -r, --replace

Replace the running window manager

### --sm-disable

Disable connection to the session manager

#### --sm-client-id=ID

Specify session management ID

# --sm-save-file=FILE

Initialize session from FILE

# --sync

Make X calls synchronous

#### --mode=MODE

Use a specific mode, e.g. "gdm" for login screen

#### --list-modes

List possible modes and exit

#### --version

Print version and exit

# --help

Display help and exit

### **FILES**

/usr/share/gnome-session/sessions/gnome.session, /usr/share/applications/org.gnome.Shell.desktop.

# **BUGS**

The bug tracker can be reached by visiting the website

https://gitlab.gnome.org/GNOME/gnome-shell/issues. Before sending a bug report, please verify that you have the latest version of gnome-shell. Many bugs (major and minor) are fixed at each release, and if yours is out of date, the problem may already have been solved.

### ADDITIONAL INFORMATION

For further information, visit the website https://wiki.gnome.org/Projects/GnomeShell.