

# Lutris

Lutris is an Open Source gaming platform for Linux. It installs and launches games so you can start playing without the hassle of setting up your games. Get your games from GOG, Steam, Battle.net, Origin, Uplay and many other sources running on any Linux powered gaming machine.

Lutris uses community contributed installation scripts to provide an optimal experience and setup. Once installed, games are launched with programs called runners. Those runners include RetroArch, Dosbox, customized Wine versions and many more!

<https://lutris.net/>

First install Wine and then download Lutris from its website. <https://itsfoss.com/wine-5-release/>  
<https://lutris.net/downloads/>

Latest Develop Wine 5.16 for Linux Mint 20:

```
sudo dpkg --add-architecture i386
wget -O - https://dl.winehq.org/wine-builds/winehq.key | sudo apt-key add -
sudo apt-add-repository 'deb https://dl.winehq.org/wine-builds/ubuntu/ focal main'
#sudo add-apt-repository ppa:cybermax-dexter/sdl2-backport
sudo apt update && sudo apt install --install-recommends winehq-devel
sudo apt-get install libgnutls30:i386 libldap-2.4-2:i386 libgpg-error0:i386
libxml2:i386 libasound2-plugins:i386 libsdl2-2.0-0:i386 libfreetype6:i386
libdbus-1-3:i386 libsqlite3-0:i386
```

```
sudo apt install meson libsystemd-dev pkg-config ninja-build git libdbus-1-
dev libsystemd-dev:i386 libdbus-1-dev:i386 gcc-multilib
sudo apt install dbus-user-session
```

#For AMD/Intel GPU

```
sudo dpkg --add-architecture i386
sudo apt-get install libgl1-mesa-dri:i386
sudo apt-get install mesa-vulkan-drivers mesa-vulkan-drivers:i386
```

#Note ubuntu package PPA not available any longer, install debian 11 for ubuntu/mint.

```
echo "deb
https://download.opensuse.org/repositories/home:/strycore/Debian_11/ ./" |
sudo tee /etc/apt/sources.list.d/lutris.list
wget -q
https://download.opensuse.org/repositories/home:/strycore/Debian_11/Release.
key -O- | sudo tee /etc/apt/trusted.gpg.d/lutris.asc
sudo apt update
sudo apt install lutris
```

# Epic Games Store for Linux

Launch Lutris.

Locale error may pop up when launching from console (and nothing happens launching from GUI). Solution would be to set locale before launching Lutris: `export LC_ALL=C`

Note: You'll have to enter this command every time you launch Lutris. So better to add it to your `.bashrc` or list of environment variable.

Once that is done, simply launch it and search for "Epic Games Store". Launch it and log in to your account to get started. <https://lutris.net/games/epic-games-store/>

## general linux gaming

[https://www.reddit.com/r/linux\\_gaming/comments/g774us/how\\_to\\_set\\_up\\_ubuntu\\_2004\\_for\\_gaming\\_tutorial/](https://www.reddit.com/r/linux_gaming/comments/g774us/how_to_set_up_ubuntu_2004_for_gaming_tutorial/)

## Info

Win10 Guest in Virtualbox Graphical glitches with VBoxSVGA + 3D acceleration → Win10 Settings colours, turn off transparency effects

INTEL-MESA: warning: Performance support disabled, consider `sysctl dev.i915.perf_stream_paranoid=0`

`sysctl -w dev.i915.perf_stream_paranoid=0` This command makes a temporary change that is lost after reboot. To make a permanent change, enter: `echo dev.i915.perf_stream_paranoid=0 > /etc/sysctl.d/60-mdapi.conf`

From:  
<http://wuff.dyndns.org/> - **Wulf's Various Things**

Permanent link:  
<http://wuff.dyndns.org/doku.php?id=config:lutris>

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