

# today's howtos

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- [How To Enable Virtual Emulated Desktop On Proton Steam On Ubuntu Linux! - Fosslicious](#) [2]

Proton is an application released by Valve that is used to run Windows Operating System Games on Linux. We can install this application via Steam.

To see a list of games that can be run on Proton, please visit ProtonDB. There are also some discussions posted by users regarding problems when running games using Proton.

Proton was developed from Wine. So, some features of Wine can be used in this application. One of them is Virtual Emulated Desktop.

- [How To Install Snap on Linux Mint 20 - idroot](#) [3]

In this tutorial, we will show you how to install Snap on Linux Mint 20. For those of you who didn't know, Snap is a package management system for installing and managing applications (called Snaps) developed by Canonical for Linux operating systems. The system is designed to work for the internet of things, cloud and desktop computing.

This article assumes you have at least basic knowledge of Linux, know how to use the shell, and most importantly, you host your site on your own VPS. The installation is quite simple and assumes you are running in the root account, if not you may need to add `?sudo?` to the commands to get root privileges. I will show you the step-by-step installation of Snap on a Linux Mint 20 (Ulyana).

- [Install Docker and Portainer - blackMORE Ops](#) [4]

Docker is a set of platform as a service (PaaS) products that use OS-level virtualization to deliver software in packages called containers. Containers are isolated from one another and bundle their own software, libraries and configuration files; they can communicate with each other through well-defined channels. Because all of the containers share the services of a single operating system kernel, they use fewer resources than virtual machines. The service has both free and premium tiers. The software that hosts the containers is called Docker Engine.

Portainer CE is a lightweight "universal" management GUI that can be used to easily manage Docker, Swarm, Kubernetes and ACI environments. It is designed to be as simple to deploy as it is to use. Portainer consists of a single container that can run on any cluster. It can be deployed as a Linux container or a Windows native container. Portainer allows you to manage all your orchestrator resources (containers, images, volumes, networks and more) through a super-simple graphical interface. A fully supported version of Portainer is available for business use.

- [Learn Usage of chown \(Change Ownership\) Command in Linux](#) [5]

Under Linux, the ownership of created or existing files and directories is associated with a specific Linux system user, group, or other (file/directory permission access types).

However, files or directories ownership verdicts are not final as it is possible to chown (Change Ownership) of any file and/or directory within the Linux operating system.

- [Learn Usage of chgrp \(Change Group\) Command in Linux](#) [6]

If you are reading this article on the chgrp command, there is a high chance you have explored all the depths of Linux's chown command and chmod command.

- [Linux Essentials: Background \(bg\) and Foreground \(fg\) - Invidious](#) [7]

In this episode of Linux Essentials, we'll take a look at how to send tasks to the background, and then bring them to the foreground.

## [HowTos](#)

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Source URL: <http://www.tuxmachines.org/node/156726>

### Links:

[1] <http://www.tuxmachines.org/taxonomy/term/98>

[2] <https://www.fosslicious.com/2021/10/virtual-emulated-desktop-proton-steam.html>

[3] <https://idroot.us/install-snap-linux-mint-20/>

[4] <https://www.blackmoreops.com/2021/10/12/install-docker-and-portainer/>

[5] <https://www.linuxshelltips.com/chown-command-examples/>

[6] <https://www.linuxshelltips.com/chgrp-command-examples/>

[7] <https://yewtu.be/watch?v=HzsgkzCL9ow>