

Install or Update Zoom on Ubuntu from Terminal

First, Update Ubuntu

```
sudo apt update && sudo apt upgrade -y
```

Install Zoom Client - Snapcraft Method

The first option is to install Zoom as a **snap**. The Snapcraft package manager should be installed on your Ubuntu desktop unless you have removed it previously and is often the easiest solution to install packages quickly on Ubuntu systems.

For users that removed snapd, re-run the following command:

```
sudo apt install snapd -y
```

Once installed, you will need to restart your system, or else the icons may not appear; if you skip a repeat and notice any issues, reboot.

reboot

Snap installed? Skip the following few lines and proceed straight to the installation with Snap

Next, some packages come in classic, so you need to create a symlink to enable classic snap support, so it is best to run this command for the best snap compatibility.

```
sudo ln -s /var/lib/snapd/snap /snap
```

Install the core files to avoid conflicting issues.

```
sudo snap install core
```

Next, enter the following snap command to install.

```
sudo snap install zoom-client
```

Install Zoom Client - Flatpak Method

The **Flatpak** package manager is not installed on Ubuntu distributions, given that **Snap**, Flatpak's rival, is owned by **Canonical** and **Ubuntu**. However, Flatpak is still available to install from Ubuntu's default repository.

The extra benefit of using Flatpak installations is that you will always have the most up-to-date version compared to Ubuntu which focuses on stability with older versions that only see updates for security issues or serve bugs.

First, install the Flatpak manager; this can be skipped if you already have it installed.

```
sudo apt install flatpak -y
```

Next, you need to enable Flatpack using the following command in your terminal:

```
sudo flatpak remote-add --if-not-exists flathub https://flathub.org/repo/flathub.flatpakrepo
```

Ideally, you should reboot at this stage; if you skip this and notice icons not appearing, the reboot will generate the paths required for the future.

reboot

Now run the installation using the following flatpak command.

```
flatpak install flathub us.zoom.Zoom -y
```

How to Launch Zoom Client

Snap users type

```
sudo snap run zoom-client
```

Flatpak users type

```
flatpak run us.zoom.Zoom
```

How to Update/Upgrade Zoom Client

Updates should appear in notifications, but if these fail to show sometimes, it is recommended to check using the terminal regardless of the following commands to check for updates.

Snap Method: `sudo snap refresh`

Flatpak Method: `flatpak update`

How to Remove (Uninstall) Zoom Client

Snapcraft Remove Method: `sudo snap remove --purge zoom-client`

Flatpak Remove Method: `flatpak remove --delete-data us.zoom.Zoom -y`

Then run `flatpak remove --unused`

The information found on these pages relies heavily on the following source

<https://www.linuxcapable.com/how-to-install-zoom-on-ubuntu-22-04-lts/>