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The official GNS3
Documentation

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Installation from packages

Ubuntu-based distributions (64-bit only)

This instructions are for Ubuntu and all distributions based on it like Linux Mint.

```
sudo add-apt-repository ppa:gns3/ppa
sudo apt-get update
sudo apt-get install gns3-gui
```

If you want IOU support:

```
sudo dpkg --add-architecture i386
sudo apt-get update
sudo apt-get install gns3-iou
```

Debian-based distributions (64-bit only)

For Debian Jessie

Add the following lines to your `/etc/apt/sources.list`:

```
deb http://ppa.launchpad.net/gns3/ppa/ubuntu trusty main
deb-src http://ppa.launchpad.net/gns3/ppa/ubuntu trusty
main
```

For Debian Stretch

Add the following lines to your `/etc/apt/sources.list`:

```
deb http://ppa.launchpad.net/gns3/ppa/ubuntu xenial main
deb-src http://ppa.launchpad.net/gns3/ppa/ubuntu xenial
main
```

Finally, run the following commands in a terminal:

```
sudo apt-key adv --keyserver keyserver.ubuntu.com
sudo apt-get update
sudo apt-get install gns3-gui
```