**Cloudflare WARP packages**

Cloudflare's client-side software can be installed on Linux with package managers APT or YUM by following these instructions. However, keep in mind that not all packages may support all operating systems or architectures and that you can check a specific package's page (linked from the homepage) to see what's available. We generally support modern versions of the following distributions:

* [Ubuntu](https://pkg.cloudflareclient.com/#ubuntu)
* [Debian](https://pkg.cloudflareclient.com/#debian)
* [Red Hat Enterprise Linux & CentOS](https://pkg.cloudflareclient.com/#rhel)

**Ubuntu**

The supported releases are:

* Noble (24.04)
* Jammy (22.04)
* Focal (20.04)

Older builds exist for:

* Bionic (18.04)
* Xenial (16.04)

# Add cloudflare gpg key

curl -fsSL https://pkg.cloudflareclient.com/pubkey.gpg | sudo gpg --yes --dearmor --output /usr/share/keyrings/cloudflare-warp-archive-keyring.gpg

# Add this repo to your apt repositories

echo "deb [signed-by=/usr/share/keyrings/cloudflare-warp-archive-keyring.gpg] https://pkg.cloudflareclient.com/ $(lsb\_release -cs) main" | sudo tee /etc/apt/sources.list.d/cloudflare-client.list

# Install

sudo apt-get update && sudo apt-get install cloudflare-warp

**Debian**

The supported releases are:

* Bookworm (12)
* Bullseye (11)
* Buster (10)

Older builds exist for:

* Stretch (9)

# Add cloudflare gpg key

curl -fsSL https://pkg.cloudflareclient.com/pubkey.gpg | sudo gpg --yes --dearmor --output /usr/share/keyrings/cloudflare-warp-archive-keyring.gpg

# Add this repo to your apt repositories

echo "deb [signed-by=/usr/share/keyrings/cloudflare-warp-archive-keyring.gpg] https://pkg.cloudflareclient.com/ $(lsb\_release -cs) main" | sudo tee /etc/apt/sources.list.d/cloudflare-client.list

# Install

sudo apt-get update && sudo apt-get install cloudflare-warp

**Red Hat Enterprise Linux & CentOS**

Install the repository with yum (replace <VERSION> with the release version number):  
The supported versions are:

* 8

# Add cloudflare-warp.repo to /etc/yum.repos.d/

curl -fsSl https://pkg.cloudflareclient.com/cloudflare-warp-ascii.repo | sudo tee /etc/yum.repos.d/cloudflare-warp.repo

# Update repo

sudo yum update

# Install

sudo yum install cloudflare-warp