

## Required Software:

- **.NET 8.0 Runtime** - VsWHM requires .NET 8.0 to function properly
- **wmctrl** - Window manager control utility
- **xdotool** - X11 automation tool
- **gnome-screenshot** - Screenshot utility

## Permissions:

- Root or sudo access is required for installation

# Installation Steps

## Step 0: Install .NET 8.0 Runtime (If Not Already Installed)

VsWHM requires .NET 8.0 to run. Follow these steps to install it:

1. Open **Terminal** (Ctrl + Alt + T)
2. Add the Microsoft package repository:

```
# wget https://packages.microsoft.com/config/ubuntu/${lsb_release -rs}/packages-microsoft-prod.deb -O packages-microsoft-prod.deb
```

```
# sudo dpkg -i packages-microsoft-prod.deb
```

```
# rm packages-microsoft-prod.deb
```

Update package lists and install .NET 8.0 Runtime:

```
# sudo apt-get update
```

```
# sudo apt-get install -y dotnet-runtime-8.0
```

Verify the installation

```
# dotnet --version
```

Install all dependencies

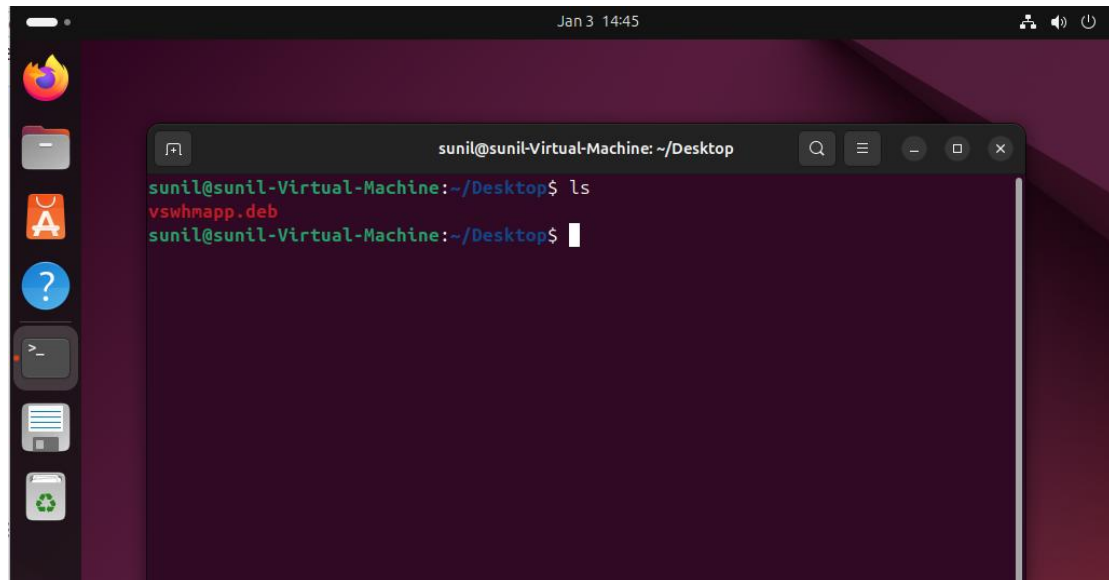
```
# sudo apt-get install wmctrl xdotool gnome-screenshot
```

## Step 1: Download the VsWHM Installer

1. Navigate to the official VsWHM download page
2. Click on the **Download VsWHM.deb** button

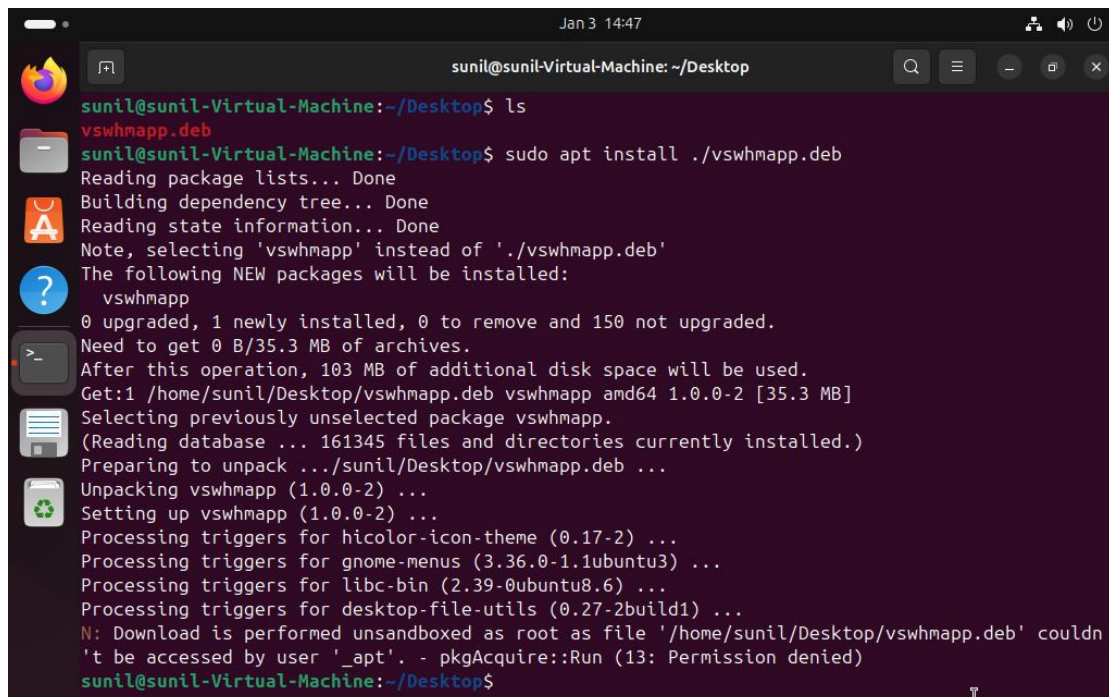
3. Save the vswhmapp.deb file to your Downloads folder or preferred location

In my case this is in Desktop folder



Run this command to install application.

```
# sudo chmod +x ./vswhmapp.deb  
# sudo apt install ./vswhmapp.deb
```

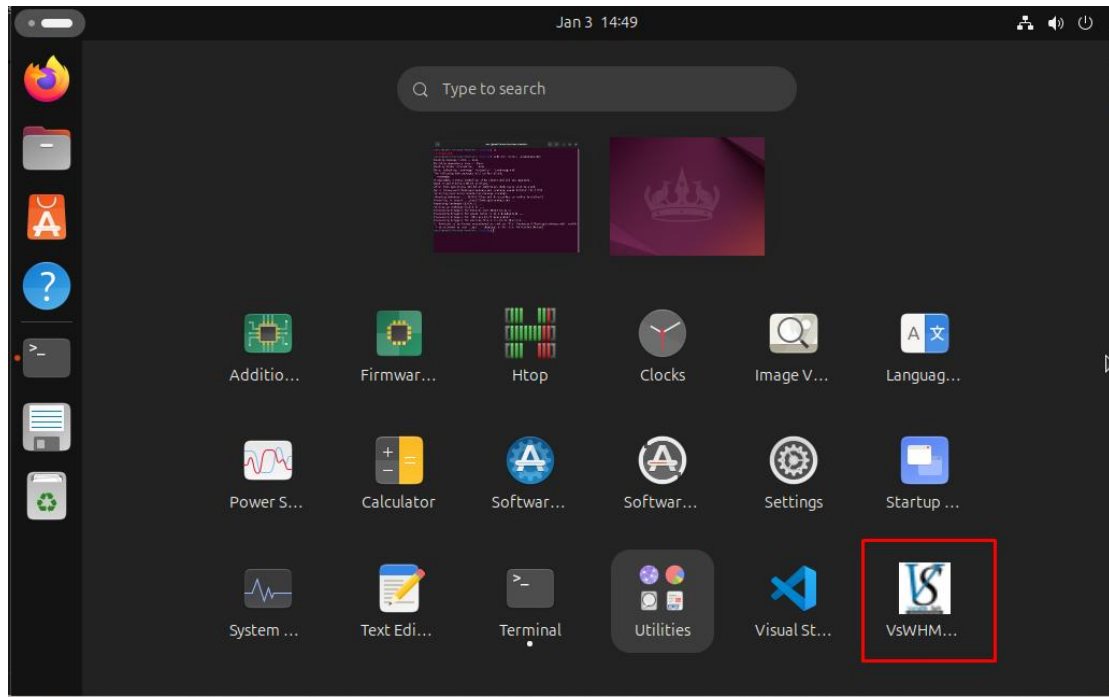


**Verification**

To verify VsWHM is installed correctly:

```
# dpkg -l | grep vswhmapp
```

After successfully install launch whm app from you apps launcher.



Or you can launch application with bellow command.

```
# vswhmapp
```

### Uninstalling VsWHM

To remove VsWHM from your system:

```
# apt purge vswhmapp
```