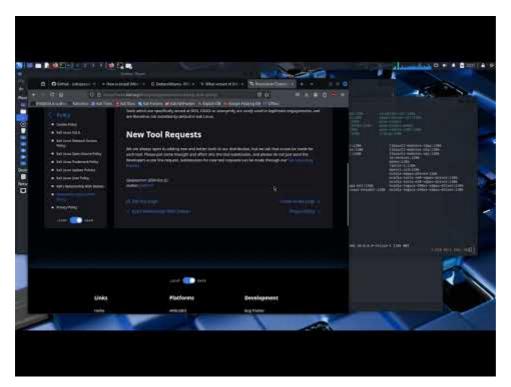
# **Installing Wine on Kali Linux: Complete Setup Tutorial**

fr0stb1rd.gitlab.io/posts/installing-wine-on-kali-linux-complete-setup-tutorial

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## **Video Tutorial**



Watch Video At: https://youtu.be/SF4Sbw8Rjel

### Introduction

Wine allows you to run Windows applications on Linux. While Debian and Ubuntu provide their own Wine packages, they are often outdated. For the latest version, it is recommended to use the official WineHQ repository.

Always use the official instructions: WineHQ Debian/Ubuntu Guide

Below is a step-by-step backup of the installation process for Kali Linux (Debian Testing - trixie):

```
sudo dpkg --add-architecture
i386
```

## **Step 2: Find Your Distribution Codename**

Check your codename (for Kali Linux, it is usually trixie):

```
cat /etc/os-
release
```

Look for UBUNTU\_CODENAME or VERSION\_CODENAME. Use the value after VERSION\_CODENAME (e.g., trixie).

```
sudo mkdir -pm755 /etc/apt/keyrings
wget -0 - https://dl.winehq.org/wine-builds/winehq.key | sudo gpg --dearmor -o
/etc/apt/keyrings/winehq-archive.key -
```

```
sudo \ wget \ -NP \ /etc/apt/sources.list.d/ \ https://dl.winehq.org/wine-builds/debian/dists/trixie/winehq-trixie.sources
```

**Note:** Kali Linux uses trixie (Debian Testing) as its codename.

sudo apt update

## Step 6: Install Wine

Choose one of the following branches:

Stable branch:

```
sudo apt install --install-recommends winehq-
stable
```

• Development branch:

```
sudo apt install --install-recommends winehq-
devel
```

Staging branch:

```
sudo apt install --install-recommends winehq-
staging
```

### **Additional Notes**

- The WineHQ repository only offers packages for AMD64 and i386. For ARM, use Debian/Ubuntu packages.
- If you encounter issues, refer to the official WineHQ documentation.