

Debian 13 aka. Trixie

System

.desktop

Quellen:

- <https://wiki.ubuntuusers.de/.desktop-Dateien/>
- <https://specifications.freedesktop.org/desktop-entry-spec/latest/example.html>



Restart des laufenden Desktops:

Bei GNOME geht das mit den Tasten Alt + F2 , und dann ein kleines R eingeben und mit ↵ abschließen.

```
#Window Class ermitteln:  
xprop WM_CLASS  
# Dann "klick" auf die Titelleiste des unbekannten Fensters  
  
# Validate *.desktop files  
desktop-file-validate ~/.local/share/applications/<MYFILE>.desktop
```

Tools

System-Tools

```
apt-get update && apt-get dist-upgrade  
apt-get install mc synaptic aptitude cifs-utils ca-certificates davfs2  
libfuse2t64 gocryptfs gparted cryptmount partitionmanager putty  
sqlitebrowser dosfstools mtools fatcat fatresize curl gedit gnome-tweaks  
dconf-editor
```

Nützliche Werkzeuge

```
apt-get install flatpak openjdk-21-jdk kdiff3 krename krdc converseen rpi-  
imager qpdfview qtqr mediainfo mediainfo-gui dvbcut openshot-qt texlive  
texlive-lang-german texlive-latex-extra texmaker gnome-software-plugin-  
flatpak gnome-tweaks nemo vlc
```

Nutzung von Flatpak aktivieren

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

WebDAV

```
sudo usermod -aG davfs2 <benutzername>
```

KeepassXC

```
sudo add-apt-repository ppa:phoerious/keepassxc  
sudo apt update  
sudo apt install keepassxc
```

GNOME Shell Erweiterungen

Unterstützung für GNOME Shell Erweiterungen installieren:

```
apt-get install gnome-browser-connector gnome-shell gnome-shell-common  
gnome-shell-extension-appindicator gnome-shell-extension-desktop-icons-ng  
gnome-shell-extension-gpaste gnome-shell-extension-manager gnome-shell-  
extension-prefs gnome-shell-extensions yaru-theme-gnome-shell gnome-shell-  
extension-apps-menu gnome-shell-extension-drive-menu gnome-shell-extension-  
status-icons gnome-shell-extension-system-monitor gnome-shell-extension-  
tiling-assistant gnome-shell-extensions-extra
```

In Firefox die folgende Erweiterung installieren: GNOME Shell-Integration

Dann via <https://extensions.gnome.org/> die folgenden GNOME Shell Erweiterungen installieren:

- Apps Menu
- Bluetooth Battery Meter
- Edit Desktop Files (.desktop)
- Places Status Indicator
- Quick Settings Audio Panel
- Removable Drive Menu/
- Simple net speed (by bijignom) inkompatibel, 08/2025
- System Monitor (by fmuellner)
- Net speed Simplified (by Prateek SU)
- User Themes
- Dash to Panel (by charlesg99)
- Desktop Icons NG (DING) (by rastersof)
- Dash to Dock (by michele_g)
- Lock Keys (by kazimieras.vaina)
- Open Bar (by x10shun)

Yubico Authenticator

```
wget https://developers.yubico.com/yubioath-flutter/Releases/yubico-  
authenticator-latest-linux.tar.gz  
tar xzf yubico-authenticator-latest-linux.tar.gz  
cp -R yubico-authenticator-7.2.3-linux ~/bin/
```

```
ln -s ~/bin/yubico-authenticator-7.2.3-linux/ ~/bin/yubico
cp yubico-authenticator-7.2.3-linux/linux_support/com.yubico.yubioath.png
~/icons/
cp yubico-authenticator-7.2.3-
linux/linux_support/com.yubico.yubioath.desktop ~/.local/share/applications/
chmod +x ~/.local/share/applications/com.yubico.yubioath.desktop
echo "StartupWMClass=Yubico;" >>
~/.local/share/applications/com.yubico.yubioath.desktop
# EXEP Pfad in com.yubico.yubioath.desktop auf "~/bin/yubico/authenticator"
anpassen!
```

Nitrokey

```
sudo add-apt-repository ppa:nitrokey/nitrokey
sudo apt install nitrokey-app
```

Office und Internet

Firefox

Installation mach

https://support.mozilla.org/de/kb/firefox-unter-linux-installieren#w_install-firefox-deb-package-for-debian-based-distributions

```
sudo install -d -m 0755 /etc/apt/keyrings
#
wget -q https://packages.mozilla.org/apt/repo-signing-key.gpg -O- | sudo tee
/etc/apt/keyrings/packages.mozilla.org.asc > /dev/null
#
gpg -n -q --import --import-options import-show
/etc/apt/keyrings/packages.mozilla.org.asc | awk '/pub/{getline; gsub(/^ +|
+$/, ""); if($0 == "35BAA0B33E9EB396F59CA838C0BA5CE6DC6315A3") print "\nThe
key fingerprint matches ("$0").\n"; else print "\nVerification failed: the
fingerprint ("$0") does not match the expected one.\n"}'
#
echo "deb [signed-by=/etc/apt/keyrings/packages.mozilla.org.asc]
https://packages.mozilla.org/apt mozilla main" | sudo tee -a
/etc/apt/sources.list.d/mozilla.list > /dev/null
#
touch /etc/apt/preferences.d/mozilla-firefox
#
mcedit /etc/apt/preferences.d/mozilla-firefox
#
Package: *
Pin: origin packages.mozilla.org
Pin-Priority: 1000
#
```

```
sudo apt update
#
sudo apt install firefox firefox-locale-de
```

Benutzerdefinierte Tabs: `~./mozilla/firefox/<PROFILE-FOLDER>/chrome/userChrome.css`

userChrome.css

```
/* Optional: Zusätzlicher Abstand zwischen den Tabs */
.tabbrowser-tab + .tabbrowser-tab {
    margin-top: -6px !important; /* oder ein anderer gewünschter
Abstand */
}

#TabsToolbar {
    --tab-min-height: 20px; /* Passen Sie diesen Wert an (z.B. 40px,
50px) */
    --tab-max-height: 20px;
}

#tabbrowser-tabs {
    --tab-min-height: 20px; /* Gleicher Wert wie oben */
    --tab-max-height: 20px;
}
```

Thunderbird

Nach der Installation einfach den `.thunderbird` Ordner aus dem Backup ins Home-Verzeichnis zurück kopieren.



NICHT die Thunderbird Version aus dem Ubuntu Repository sondern die Mozillateam Version installieren!

```
sudo apt-get update
sudo apt-get install thunderbird thunderbird-locale-de
```

Signal

```
# 1. Install our official public software signing key:
wget -O- https://updates.signal.org/desktop/apt/keys.asc | gpg --dearmor >
signal-desktop-keyring.gpg;
cat signal-desktop-keyring.gpg | sudo tee /usr/share/keyrings/signal-
desktop-keyring.gpg > /dev/null
```

```
# 2. Add our repository to your list of repositories:
echo 'deb [arch=amd64 signed-by=/usr/share/keyrings/signal-desktop-
keyring.gpg] https://updates.signal.org/desktop/apt xenial main' |\
  sudo tee /etc/apt/sources.list.d/signal-xenial.list

# 3. Update your package database and install Signal:
sudo apt update && sudo apt install signal-desktop
```

LibreOffice

```
add-apt-repository ppa:libreoffice/ppa
apt-get update
apt-get install libreoffice
```

qpdfview

Angepasste Einstellungen:

Datei-Werkzeugeleiste: openInNewTab, refresh, saveAs, print

Bearbeiten-Werkzeugeleiste:

firstPage, currentPage, previousPage, nextPage, search, copyToClipboardMode, addAnnotationMode

Ansicht-Werkzeugeleiste: scaleFactor, zoomIn, zoomOut, continuousMode, twoPagesMode, originalSize, fitToPageWidthMode, fitToPageSizeMode, rotateLeft, rotateRight, fullscreen

Pinta

- [Home of Pinta](#)

```
flatpak install flathub com.github.PintaProject.Pinta
```

AusweisApp2

Quellen:

- <https://www.ausweisapp.bund.de/open-source-software>
- <https://flathub.org/apps/de.bund.ausweisapp.ausweisapp2>

```
# Installation:
flatpak install flathub de.bund.ausweisapp.ausweisapp2
Start:
flatpak run de.bund.ausweisapp.ausweisapp2
```

Entwicklung

FreeCAD

```
### flatpak install flathub org.freecad.FreeCAD
```

Prusa Slicer

```
flatpak install flathub com.prusa3d.PrusaSlicer  
flatpak run com.prusa3d.PrusaSlicer
```

Visual Studio Code

Download Linux Version von Visual Studio Code: https://code.visualstudio.com/docs/?dv=linux64_deb

```
dpkg -i code_1.102.0-1752099874_amd64.deb
```

Multimedia

Videoschnitt

```
# Videos schneiden mit LossLess-Cut:  
flatpak install flathub no.mifi.losslesscut
```

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