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How to Setup xrdp in Manjaro Linux

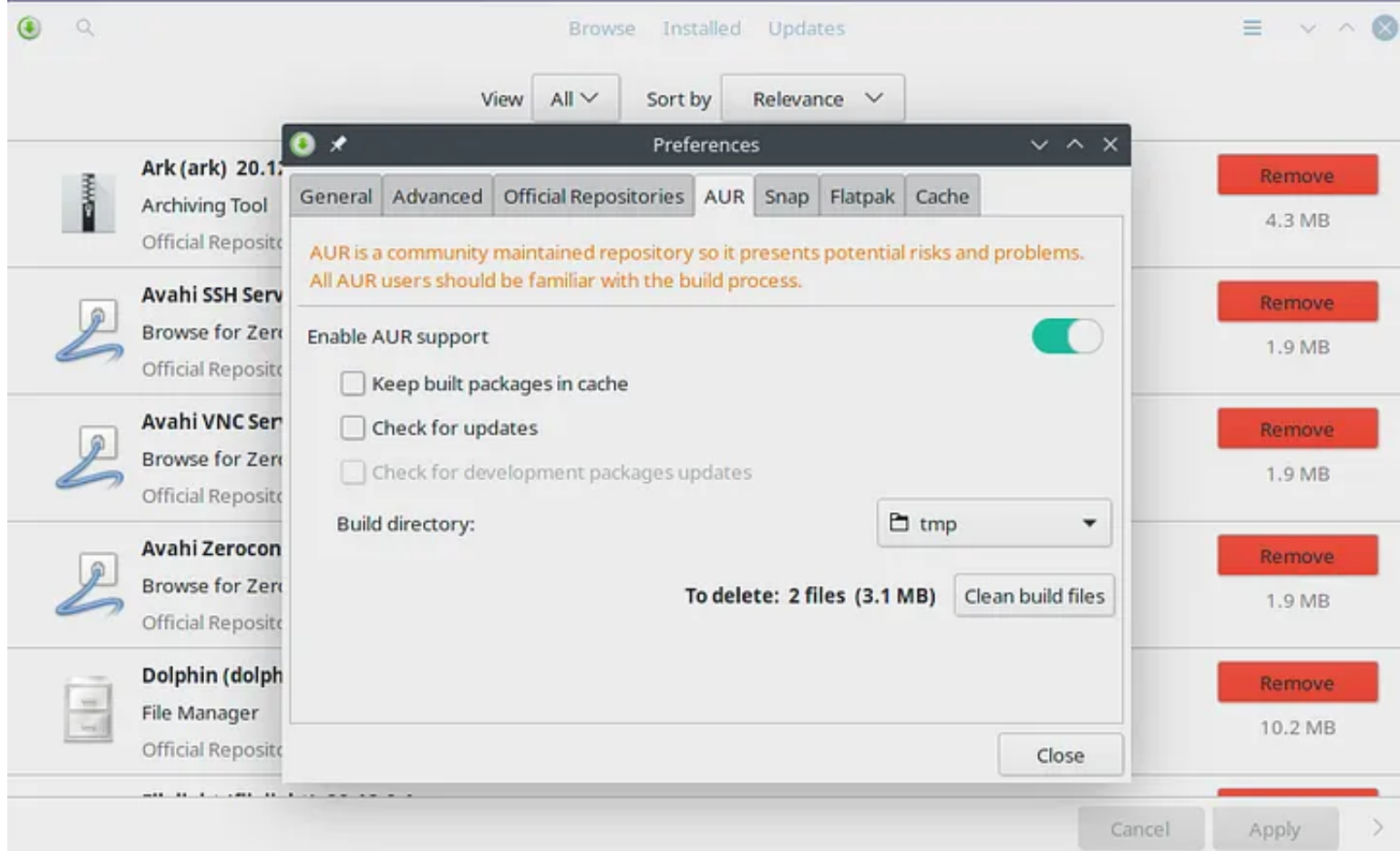Manjaro Linux is one of the leading Linux distribution.

However, it does not support xrdp out of the box (or as easy as executing a single command i.e *apt install xrdp* in Ubuntu).

Manjaro supports VNC server, however rdp has distinct advantage, when client OS is Windows. There is no need to install any additional software and xrdp handles the session seamlessly compared to VNC.

Here is the workaround steps to Enable xrdp in Manjaro Linux.

Step 1: Enable AUR support

Select "Add or Remove Software" → Preferences → AUR → Enable AUR support

View   All ⌄   Sort by   Relevance ⌄

Preferences

General | Advanced | Official Repositories | **AUR** | Snap | Flatpak | Cache

AUR is a community maintained repository so it presents potential risks and problems. All AUR users should be familiar with the build process.

Enable AUR support ⬤

☐ Keep built packages in cache
☐ Check for updates
☐ Check for development packages updates

Build directory: 📁 tmp ⌄

To delete: 2 files (3.1 MB)   Clean build files

Close

Ark (ark) 20.12
Archiving Tool
Official Reposito
Remove — 4.3 MB

Avahi SSH Serv
Browse for Zero
Official Reposito
Remove — 1.9 MB

Avahi VNC Ser
Browse for Zero
Official Reposito
Remove — 1.9 MB

Avahi Zerocon
Browse for Zero
Official Reposito
Remove — 1.9 MB

Dolphin (dolph
File Manager
Official Reposito
Remove — 10.2 MB

Cancel   Apply   >

Step 2: Install xrdp & xorgxrdp-git (latest packages)

Open in app ↗   Get unlimited access

● 🔍 Search Medium   🔔 👤⌄

xrdp 0.9.16-1
An open source remote desktop protocol (RDP) server
AUR
Remove — 2.4 MB

xorgxrdp-git 0.2.15-1
Xorg drivers for xrdp
AUR
Remove — 158.5 kB

genxrdpattern 1.1-2
Uses ObjCryst++ to generate a theoretical XRD pattern
Official Repositories (extra)
Install — 4.2 MB

pulseaudio-module-xrdp-git 0.4.r4.ge9f78c4-1
PulseAudio modules for xrdp
AUR
Build

xrdp-devel-git 0.9.13.r0.g0a669c5b-1
An open source remote desktop protocol (RDP) server - GIT version
AUR
Build

Cancel   Apply   >

Step 3: Configure xrdp

$ sudo systemctl enable xrdp.service
$ sudo systemctl enable xrdp-sesman.service

$ sudo echo "allowed_users=anybody" >> /etc/X11/Xwrapper.config

edit ~/.xinitrc

Comment the line

#exec $(get_session "$1")

Add below line to last, save and exit (For KDE Plasma desktop, edit the command by referring the same file for other DEs)

exec dbus-launch --sh-syntax startplasma-x11

Step 4: Reboot & connect from Windows RDP client

Manjaro   Xrdp   Linux