

Arch / Artix Linux

Use “yay” instead of yaourt! yaourt is outdated. (<https://github.com/Jguer/yay>)

Install Yay

[Install and Use Yay on Arch Linux](#)

Useful commands

Remove unneeded dependencies using yay

```
yay -Yc
```

Install local pkg.tar in Arch Linux

```
pacman -U .pkg.tar.gz or .pkg.tar.xz
```

Create a list of user installed packages without dependencies

Without AUR packages

```
pacman -Qqen > pkglist.txt
```

Only AUR packages

```
pacman -Qqem > pkglist_aur.txt
```

Install packages with Yay from a list contained in a text file created with the command above

```
yay -S --needed - < pkglist.txt
```

Source: https://wiki.archlinux.org/title/Migrate_installation_to_new_hardware

Check which package owns a file

```
pacman -Qo file
```

Check which package provides a file

```
pacman -F file
```

Show files of a package

```
pacman -Ql package
```

Remove a package from Pacman without deleting files

```
pacman -R --dbonly package
```

Remove Unused Dependencies

```
pacman -Rns $(pacman -Qdtq)
```

Explanation of the Command

Option Description

-R Remove the specified packages.

-n Remove configuration files along with the packages.

-s Also remove dependencies that were installed exclusively for the packages being removed.

\$(pacman -Qdtq) This part lists all orphaned packages, which are dependencies no longer required by any installed package.

Links

- [Getting a list of packages installed explicitly by me \(excluding deps\)](#)
- [List pacman upgradable packages without "-version"](#)
- [List AUR packages installed and only AUR packages](#)

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