

sherpa.sh

URL: <https://github.com/OneCDOnly/sherpa/wiki>

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[~] # sherpa
sherpa 211002 • a mini-package-manager for QNAP NAS

Usage: sherpa [action] [packages...] [action] [packages...] ... [options...]

  To list available [action]s, type:
    # sherpa list actions

  To list available [packages...], type:
    # sherpa list packages

  Or, for more [options...], type:
    # sherpa list options

There's also the wiki: https://github.com/OneCDOnly/sherpa/wiki

[~] # sherpa list packages
sherpa 211002 • a mini-package-manager for QNAP NAS

Usage: sherpa [action] [packages...] [action] [packages...] ... [options...]

* One-or-more [packages...] may be specified at-once

* Standalone QPKGs:
  duf - a nice CLI disk-usage/free-space utility from @muesli
  Entware - provides the 'opkg' command: the OpenWRT package manager
  HideThatBanner - hides the annoying rotating banner at the top of QTS App Center pages
  Par2 - create and use PAR2 files to detect damage in data files and repair them if necessary
  RunLast - run userscripts and commands after all QPKGs have completed startup reintegration into QTS
  sha3sum - the 'sha3sum' and keccak utilities from @maandree (for x86 & x86-64 NAS only)
  sherpa - provides the 'sherpa' command: the mini-package-manager
  SortMyQPKGs - ensure other installed QPKGs start in correct sequence during QTS bootup

* Dependent QPKGs:
  ClamAV - replacement for the QTS built-in ClamAV (requires a minimum of 1.5GiB installed RAM)
  Deluge-server - Deluge BitTorrent daemon
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Deluge-web      - web UI to access multiple Deluge BitTorrent daemons
LazyLibrarian   - follow authors and grab metadata for all your
digital reading needs
OMedusa         - another SickBeard fork: manage and search for TV
shows
Mylar3          - automated Comic Book (cbr/cbz) downloader program
for use with NZB and torrents written in Python
NZBGet          - lite-and-fast NZB download manager with a simple web
UI
nzbToMedia      - post-processing for NZBs to many services
SABnzbd         - full-featured NZB download manager with a nice web
UI
SickChill       - another SickBeard fork: manage and search for TV
shows and movies
OSickGear       - another SickBeard fork: manage and search for TV
shows
OTransmission   - lite bitorrent download manager with a simple web UI

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* Abbreviations may also be used to specify [packages...]. To list these:
 # sherpa list abs

[~] # sherpa list actions
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Usage: sherpa [action] [packages...] [action] [packages...] ... [options...]

* [action] usage examples:

Show package statuses:
 # sherpa status

Install these packages:
 # sherpa install [packages...]

Uninstall these packages:
 # sherpa uninstall [packages...]

Reinstall these packages:
 # sherpa reinstall [packages...]

Rebuild these packages ('install' packages, then 'restore' configuration backups):
 # sherpa rebuild [packages...]

Upgrade these packages (and internal applications):
 # sherpa upgrade [packages...]

Start these packages:
 # sherpa start [packages...]

Stop these packages:

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# sherpa stop [packages...]
```

Restart these packages:

```
# sherpa restart [packages...]
```

Backup these application configurations to the backup location:

```
# sherpa backup [packages...]
```

Restore these application configurations from the backup location:

```
# sherpa restore [packages...]
```

Show application backup files:

```
# sherpa list backups
```

* [action]s to affect all packages can be seen with:

```
# sherpa all-actions
```

* Multiple [action]s are supported like this:

```
# sherpa [action] [packages...] [action] [packages...]
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```
# sherpa install sabnzbd sickchill restart transmission uninstall lazy  
nzbget upgrade nzbtoimedia
```

```
[~] # sherpa status
```

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* Standalone QPKGs:	* QPKG version:	* QPKG status:
duf (unsupported arch)	- 210412	- not installable on this NAS
Entware	- 1.03	- started
HideThatBanner	- 201219b	- not installed
Par2	- 0.8.1.0	- started
RunLast	- 210809	- not installed
sha3sum (unsupported arch)	- 201114	- not installable on this NAS
sherpa	- 210418b	- started
SortMyQPKGs	- 210926	- not installed

* Dependent QPKGs:	* QPKG version:	* QPKG status:
ClamAV (insufficient RAM)	- 210409	- not installable on this NAS
Deluge-server	- 210801	- not installed
Deluge-web	- 210331	- not installed
LazyLibrarian	- 210318	- not installed
OMedusa	- 210325	- not installed
Mylar3	- 210318	- not installed
NZBGet	- 210331	- not installed
nzbToMedia	- 210327	- not installed
SABnzbd	- 210401	- started
SickChill	- 210714	- not installed
OSickGear	- 210318	- not installed
OTransmission	- 210331b	- not installed

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<https://rpi64-wired.seanys.com/> - **It's in The Wiki**

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