

```
root@DiskStation:/# npm install -g storjshare-daemon --unsafe-perm
```

```
npm WARN deprecated node-uuid@1.4.7: use uuid module instead
```

```
npm WARN deprecated to-iso-string@0.0.2: to-iso-string has been deprecated, use @segment/to-iso-string instead.
```

```
npm WARN deprecated jade@0.26.3: Jade has been renamed to pug, please install the latest version of pug instead of jade
```

```
npm WARN deprecated minimatch@0.3.0: Please update to minimatch 3.0.2 or higher to avoid a RegExp DoS issue
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-stop ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-stop.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-start ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-start.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-restart ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-restart.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-logs ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-logs.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-status ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-status.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-destroy ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-destroy.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-killall ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-killall.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-create ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-create.js
```

```
/root/.nvm/versions/node/v6.9.1/bin/storjshare-daemon ->
```

```
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/bin/storjshare-daemon.js
```

```
> dtrace-provider@0.8.0 install /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/node_modules/dtrace-provider
```

```
> node scripts/install.js
```

```
> dtrace-provider@0.6.0 install /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-daemon/node_modules/reflect/node_modules/dtrace-provider
```

```
> node scripts/install.js
```

```
> weak@1.0.1 install /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/weak
```

```
> node-gyp rebuild
```

```
gyp WARN download NVM_NODEJS_ORG_MIRROR is deprecated and will be removed in node-  
gyp v4, please use NODEJS_ORG_MIRROR
```

```
gyp WARN download NVM_NODEJS_ORG_MIRROR is deprecated and will be removed in node-  
gyp v4, please use NODEJS_ORG_MIRROR
```

```
gyp WARN download NVM_NODEJS_ORG_MIRROR is deprecated and will be removed in node-  
gyp v4, please use NODEJS_ORG_MIRROR
```

```
make: Entering directory '/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/weak/build'
```

```
CXX(target) Release/obj.target/weakref/src/weakref.o
```

```
SOLINK_MODULE(target) Release/obj.target/weakref.node
```

```
COPY Release/weakref.node
```

```
make: Leaving directory '/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/weak/build'
```

```
> secp256k1@3.2.5 install /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/secp256k1
```

```
> prebuild-install || node-gyp rebuild || echo "Secp256k1 bindings compilation fail. Pure JS  
implementation will be used."
```

```
prebuild-install info begin Prebuild-install version 2.1.0
```

```
prebuild-install info looking for local prebuild @ prebuilds/secp256k1-v3.2.5-node-v48-linux-  
x64.tar.gz
```

```
prebuild-install info looking for cached prebuild @ /root/.npm/_prebuilds/https-github.com-  
cryptocoinjs-secp256k1-node-releases-download-v3.2.5-secp256k1-v3.2.5-node-v48-linux-  
x64.tar.gz
```

```
prebuild-install http request GET https://github.com/cryptocoinjs/secp256k1-  
node/releases/download/v3.2.5/secp256k1-v3.2.5-node-v48-linux-x64.tar.gz
```

```
prebuild-install http 200 https://github.com/cryptocoinjs/secp256k1-  
node/releases/download/v3.2.5/secp256k1-v3.2.5-node-v48-linux-x64.tar.gz
```

```
prebuild-install info downloading to @ /root/.npm/_prebuilds/https-github.com-cryptocoinjs-  
secp256k1-node-releases-download-v3.2.5-secp256k1-v3.2.5-node-v48-linux-x64.tar.gz.12957-  
3dfa8a78b6ba8.tmp
```

```
prebuild-install info renaming to @ /root/.npm/_prebuilds/https-github.com-cryptocoinjs-  
secp256k1-node-releases-download-v3.2.5-secp256k1-v3.2.5-node-v48-linux-x64.tar.gz
```

```
prebuild-install info unpacking @ /root/.npm/_prebuilds/https-github.com-cryptocoins-secp256k1-node-releases-download-v3.2.5-secp256k1-v3.2.5-node-v48-linux-x64.tar.gz
```

```
prebuild-install info unpack resolved to  
/root/.npm/_prebuilds/https-github.com-cryptocoins-secp256k1-v3.2.5-node-v48-linux-x64.tar.gz  
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/secp256k1/build/Release/secp256k1.node
```

```
prebuild-install info unpack required  
/root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/secp256k1/build/Release/secp256k1.node successfully
```

```
prebuild-install info install Prebuild successfully installed!
```

```
> leveldown@1.5.3 install /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/leveldown
```

```
> prebuild --install
```

```
prebuild info begin Prebuild version 5.1.2
```

```
prebuild info looking for local prebuild @ prebuilds/leveldown-v1.5.3-node-v48-linux-x64.tar.gz
```

```
prebuild info looking for cached prebuild @ /root/.npm/_prebuilds/https-github.com-level-  
leveldown-releases-download-v1.5.3-leveldown-v1.5.3-node-v48-linux-x64.tar.gz
```

```
prebuild http request GET  
https://github.com/level/leveldown/releases/download/v1.5.3/leveldown-v1.5.3-node-v48-linux-  
x64.tar.gz
```

```
prebuild http 200 https://github.com/level/leveldown/releases/download/v1.5.3/leveldown-v1.5.3-  
node-v48-linux-x64.tar.gz
```

```
prebuild info downloading to @ /root/.npm/_prebuilds/https-github.com-level-leveldown-releases-  
download-v1.5.3-leveldown-v1.5.3-node-v48-linux-x64.tar.gz.12971-0b354b7b75c71.tmp
```

```
prebuild info renaming to @ /root/.npm/_prebuilds/https-github.com-level-leveldown-releases-  
download-v1.5.3-leveldown-v1.5.3-node-v48-linux-x64.tar.gz
```

```
prebuild info unpacking @ /root/.npm/_prebuilds/https-github.com-level-leveldown-releases-  
download-v1.5.3-leveldown-v1.5.3-node-v48-linux-x64.tar.gz
```

```
prebuild info unpack resolved to /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/leveldown/build/Release/leveldown.node
```

```
prebuild info unpack required /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/leveldown/build/Release/leveldown.node successfully
```

```
prebuild info install Prebuild successfully installed!
```

```
> tldjs@1.7.0 postinstall /root/.nvm/versions/node/v6.9.1/lib/node_modules/storjshare-  
daemon/node_modules/tldjs
```

```
> node ./bin/postinstall.js
```

/root/.nvm/versions/node/v6.9.1/lib

```
└─┬─ storjshare-daemon@2.0.3
  │├─┬─ async@2.1.4
  │ │├─┬─ lodash@4.17.4
  │ │├─┬─ blindfold@0.0.1
  │ │├─┬─ bytes@2.4.0
  │ │├─┬─ cli-table@0.3.1
  │ │ │├─┬─ colors@1.0.3
  │ │ │├─┬─ colors@1.1.2
  │ │ │├─┬─ commander@2.9.0
  │ │ │ │├─┬─ graceful-readlink@1.0.1
  │ │ │ │├─┬─ daemon@1.1.0
  │ │ │ │├─┬─ dnode@1.2.2
  │ │ │ │ │├─┬─ dnode-protocol@0.2.2
  │ │ │ │ │ │├─┬─ traverse@0.6.6
  │ │ │ │ │ │├─┬─ jsonify@0.0.0
  │ │ │ │ │ │├─┬─ weak@1.0.1
  │ │ │ │ │ │ │├─┬─ bindings@1.2.1
  │ │ │ │ │ │ │├─┬─ nan@2.5.0
  │ │ │ │ │ │ └─┬─ du@0.1.0
  │ │ │ │ │ │ │├─┬─ async@0.1.22
  │ │ │ │ │ │ │├─┬─ editor@1.0.0
  │ │ │ │ │ │ │├─┬─ fd-diskspace@1.0.0 (git+https://github.com/littleskunk/fd-
  │ │ │ │ │ │ │├─┬─ diskspace.git#2866a4cf147649d97f81fb33464bcbf0f8176bd5)
  │ │ │ │ │ │ │├─┬─ kad-logger-json@0.1.2
  │ │ │ │ │ │ │ │├─┬─ chai@3.5.0
  │ │ │ │ │ │ │ │ │├─┬─ assertion-error@1.0.2
  │ │ │ │ │ │ │ │ │├─┬─ deep-eql@0.1.3
  │ │ │ │ │ │ │ │ │ │├─┬─ type-detect@0.1.1
  │ │ │ │ │ │ │ │ │ │├─┬─ type-detect@1.0.0
  │ │ │ │ │ │ │ └─┬─ mkdirp@0.5.1
  │ │ │ │ │ │ │ │├─┬─ minimist@0.0.8
```

```
└─┬ pretty-ms@2.1.0
  │ └─┬ is-finite@1.0.2
  │ │ └─┬ number-is-nan@1.0.1
  │ │ └─┬ parse-ms@1.0.1
  │ │ └─┬ plur@1.0.0
  └─┬ rc@1.1.6
    │ └─┬ deep-extend@0.4.1
    │ └─┬ ini@1.3.4
    │ └─┬ minimist@1.2.0
    └─┬ strip-json-comments@1.0.4
readable-stream@2.2.2
└─┬ buffer-shims@1.0.0
  │ └─┬ core-util-is@1.0.2
  │ └─┬ inherits@2.0.3
  │ └─┬ isarray@1.0.0
  │ └─┬ process-nextick-args@1.0.7
  │ └─┬ string_decoder@0.10.31
  └─┬ util-deprecate@1.0.2
storj-lib@6.0.12
└─┬ bitcore-ecies@1.0.1
  │ └─┬ aes@0.1.0
  └─┬ bitcore-lib@0.13.19
    │ └─┬ bn.js@2.0.4
    │ └─┬ bs58@2.0.0
    │ └─┬ buffer-compare@1.0.0
    │ └─┬ elliptic@3.0.3
    │ │ └─┬ brorand@1.0.5
    │ │ └─┬ hash.js@1.0.3
    │ └─┬ inherits@2.0.1
    └─┬ lodash@3.10.1
  └─┬ bitcore-message@1.0.2
  └─┬ bitcore-mnemonic@1.1.1
```

| | └─ unorm@1.4.1
| └─ diglet@1.0.6
| | └─ bunyan@1.8.5
| | | └─ dtrace-provider@0.8.0
| | | └─ moment@2.17.1
| | | └─ mv@2.1.1
| | | | └─ ncp@2.0.0
| | | | └─ rimraf@2.4.5
| | | └─ safe-json-stringify@1.0.3
| | └─ portastic@1.0.1
| | └─ serve-static@1.11.1
| | | └─ encodeurl@1.0.1
| | | └─ escape-html@1.0.3
| | | └─ parseurl@1.3.1
| | | └─ send@0.14.1
| | | └─ debug@2.2.0
| | | └─ depd@1.1.0
| | | └─ destroy@1.0.4
| | | └─ etag@1.7.0
| | | └─ fresh@0.3.0
| | | └─ http-errors@1.5.1
| | | | └─ setprototypeof@1.0.2
| | | └─ ms@0.7.1
| | | └─ on-finished@2.3.0
| | | | └─ ee-first@1.1.1
| | | └─ range-parser@1.2.0
| | | └─ statuses@1.3.1
| | └─ tldjs@1.7.0
| | └─ punycode@1.4.1
| └─ hdkey@0.7.1
| | └─ coinstring@2.3.0
| | └─ bs58@2.0.1

| |—— ip@1.1.4
| |—— jsen@0.6.4
(git://github.com/bugventure/jsen.git#9e57a9d653ff4ea47d364fc37da0f1659bfb8e89)
| |—— json-stable-stringify@1.0.1
| |—— kad@1.6.4
| | |—— async@0.9.2
| | |—— clarinet@0.11.0
| | |—— hat@0.0.3
| | |—— kad-fs@0.0.4
| | |—— kad-localstorage@0.0.7
| | | |—— dom-storage@2.0.2
| | |—— kad-memstore@0.0.1
| | |—— lodash@3.10.1
| |—— kad-quasar@1.0.2
| | |—— async@1.5.2
| | |—— bloem@0.2.4
| | | |—— bitbuffer@0.1.3
| | | |—— fnv@0.1.3
| | |—— lru-cache@4.0.2
| | |—— pseudomap@1.0.2
| | |—— yallist@2.0.0
| |—— kfs@2.3.0
| |—— knuth-shuffle@1.0.1
| |—— leveledown@1.5.3
| | |—— abstract-leveldown@2.6.1
| | |—— fast-future@1.0.2
| | |—— nan@2.4.0
| | |—— prebuild@5.1.2
| | |—— execspawn@1.0.1
| | | |—— util-extend@1.0.3
| | |—— expand-template@1.0.3
| | |—— ghreleases@1.0.5

| | | └── after@0.8.2
| | | └── ghrepos@2.0.0
| | | └── ghutils@3.2.1
| | | | └── jsonist@1.3.0
| | | | └── bl@1.0.3
| | | | | └── readable-stream@2.0.6
| | | | └── hyperquest@1.2.0
| | | | └── duplexer2@0.0.2
| | | | | └── readable-stream@1.1.14
| | | | | └── isarray@0.0.1
| | | | └── through2@0.6.5
| | | | └── readable-stream@1.0.34
| | | | └── isarray@0.0.1
| | | └── simple-mime@0.1.0
| | | └── url-template@2.0.8
| | └── github-from-package@0.0.0
| | └── minimist@1.2.0
| | └── node-abi@1.0.3
| | └── node-gyp@3.5.0
| | | └── glob@7.1.1
| | | └── nopt@3.0.6
| | | | └── abbrev@1.0.9
| | | └── osenv@0.1.4
| | | | └── os-tmpdir@1.0.2
| | | └── which@1.2.12
| | | └── isexe@1.1.2
| | └── node-ninja@1.0.2
| | | └── glob@6.0.4
| | | └── npmlog@2.0.4
| | | | └── ansi@0.3.1
| | | | └── gauge@1.2.7
| | | | └── lodash.pad@4.5.1

- | | └─ bl@1.2.0
- | └─┬─ levelup@1.3.3
- | | └─┬─ deferred-leveldown@1.2.1
- | | | └─┬─ abstract-leveldown@2.4.1
- | | └─┬─ level-codec@6.1.0
- | | └─┬─ level-errors@1.0.4
- | | | └─┬─ errno@0.1.4
- | | | └─┬─ prr@0.0.0
- | | └─┬─ level-iterator-stream@1.3.1
- | | | └─┬─ readable-stream@1.1.14
- | | | └─┬─ isarray@0.0.1
- | | └─┬─ prr@1.0.1
- | | └─┬─ semver@5.1.1
- | | └─┬─ xtend@4.0.1
- | └─┬─ merge@1.2.0
- | └─┬─ mime@1.3.4
- | └─┬─ ms@0.7.2
- | └─┬─ mtree@0.0.1
- | └─┬─ nat-upnp@1.0.4
- | | └─┬─ async@0.1.22
- | | └─┬─ ip@0.0.5
- | | └─┬─ request@2.74.0
- | | | └─┬─ bl@1.1.2
- | | | | └─┬─ readable-stream@2.0.6
- | | | └─┬─ form-data@1.0.1
- | | | | └─┬─ async@2.1.4
- | | | └─┬─ qs@6.2.1
- | | └─┬─ xml2js@0.1.14
- | | └─┬─ sax@1.2.1
- | └─┬─ node-tar.gz@1.0.0
- | | └─┬─ bluebird@2.11.0
- | | └─┬─ fstream@1.0.10

```
| | | └─ graceful-fs@4.1.11
| | └─ mocha@2.5.3
| | └─ commander@2.3.0
| | └─ debug@2.2.0
| | | └─ ms@0.7.1
| | └─ diff@1.4.0
| | └─ escape-string-regexp@1.0.2
| | └─ glob@3.2.11
| | | └─ minimatch@0.3.0
| | | └─ lru-cache@2.7.3
| | | └─ sigmund@1.0.1
| | └─ growl@1.9.2
| | └─ jade@0.26.3
| | | └─ commander@0.6.1
| | | └─ mkdirp@0.3.0
| | └─ supports-color@1.2.0
| | └─ to-iso-string@0.0.2
| └─ mout@0.11.1
| └─ tar@2.2.1
└─ block-stream@0.0.9
└─ node-uuid@1.4.7
└─ ntp-client@0.5.5 (git://github.com/bookchin/node-ntp-
client.git#64a1d2318284578b90f388565de7c4b5a2441233)
└─ portfinder@1.0.10
└─ async@1.5.2
└─ debug@2.6.0
└─ request@2.79.0
└─ aws-sign2@0.6.0
└─ aws4@1.5.0
└─ caseless@0.11.0
└─ combined-stream@1.0.5
└─ delayed-stream@1.0.0
```

| | └── extend@3.0.0
| | └── forever-agent@0.6.1
| | └── form-data@2.1.2
| | | └── asynckit@0.4.0
| | └── har-validator@2.0.6
| | | └── chalk@1.1.3
| | | | └── ansi-styles@2.2.1
| | | | └── escape-string-regexp@1.0.5
| | | | └── has-ansi@2.0.0
| | | | | └── ansi-regex@2.0.0
| | | | └── strip-ansi@3.0.1
| | | | └── supports-color@2.0.0
| | | └── is-my-json-valid@2.15.0
| | | | └── generate-function@2.0.0
| | | | └── generate-object-property@1.2.0
| | | | | └── is-property@1.0.2
| | | | └── jsonpointer@4.0.1
| | | └── pinkie-promise@2.0.1
| | | └── pinkie@2.0.4
| | └── hawk@3.1.3
| | | └── boom@2.10.1
| | | └── cryptiles@2.0.5
| | | └── hoek@2.16.3
| | | └── sntp@1.0.9
| | └── http-signature@1.1.1
| | | └── assert-plus@0.2.0
| | | └── jsprim@1.3.1
| | | | └── extsprintf@1.0.2
| | | | └── json-schema@0.2.3
| | | | └── verror@1.3.6
| | | └── sshpk@1.10.1
| | | └── asn1@0.2.3

| | | └── assert-plus@1.0.0
| | | └── bcrypt-pbkdf@1.0.0
| | | └── dashdash@1.14.1
| | | | └── assert-plus@1.0.0
| | | └── ecc-jsbn@0.1.1
| | | └── getpass@0.1.6
| | | | └── assert-plus@1.0.0
| | | └── jodid25519@1.0.2
| | | └── jsbn@0.1.0
| | | └── tweetnacl@0.14.5
| | └── is-typedarray@1.0.0
| | └── isstream@0.1.2
| | └── json-stringify-safe@5.0.1
| | └── mime-types@2.1.13
| | | └── mime-db@1.25.0
| | └── oauth-sign@0.8.2
| | └── qs@6.3.0
| | └── stringstream@0.0.5
| | └── tough-cookie@2.3.2
| | └── tunnel-agent@0.4.3
| | └── uuid@3.0.1
| └── restify@4.3.0
| | └── assert-plus@0.1.5
| | └── backoff@2.5.0
| | | └── precondition@0.2.3
| | └── csv@0.4.6
| | | └── csv-generate@0.0.6
| | | └── csv-parse@1.1.9
| | | └── csv-stringify@0.0.8
| | | └── stream-transform@0.1.1
| | └── dtrace-provider@0.6.0
| | └── escape-regexp-component@1.0.2

| | └── formidable@1.0.17
| | └── http-signature@0.11.0
| | | └── asn1@0.1.11
| | | └── ctype@0.5.3
| | └── keep-alive-agent@0.0.1
| | └── negotiator@0.6.1
| | └── once@1.4.0
| | | └── wrappy@1.0.2
| | └── semver@4.3.6
| | └── spdy@3.4.4
| | | └── handle-thing@1.2.5
| | | └── http-deceiver@1.2.7
| | | └── select-hose@2.0.0
| | | └── spdy-transport@2.0.18
| | | └── hpack.js@2.1.6
| | | └── obuf@1.1.1
| | | └── wbuf@1.7.2
| | | └── minimalistic-assert@1.0.0
| | └── vasync@1.6.3
| | | └── verror@1.6.0
| | | └── extsprintf@1.2.0
| | └── verror@1.9.0
| | └── assert-plus@1.0.0
| | └── extsprintf@1.3.0
| └── rimraf@2.5.4
| | └── glob@7.1.1
| | └── fs.realpath@1.0.0
| | └── inflight@1.0.6
| | └── minimatch@3.0.3
| | | └── brace-expansion@1.1.6
| | | └── balanced-match@0.4.2
| | | └── concat-map@0.0.1

| | └── path-is-absolute@1.0.1
| └── secp256k1@3.2.5
| | └── bip66@1.1.4
| | └── bn.js@4.11.6
| | └── create-hash@1.1.2
| | | └── cipher-base@1.0.3
| | | └── ripemd160@1.0.1
| | | └── sha.js@2.4.8
| | └── drbg.js@1.0.1
| | | └── browserify-aes@1.0.6
| | | | └── buffer-xor@1.0.3
| | | | └── evp_bytestokey@1.0.0
| | | └── create-hmac@1.1.4
| | └── elliptic@6.3.2
| | | └── brorand@1.0.6
| | | └── hash.js@1.0.3
| | └── prebuild-install@2.1.0
| | └── minimist@1.2.0
| └── semver@5.3.0
| └── through@2.3.8
└── strip-json-comments@2.0.1
└── tail@1.2.1