

# BTRFS deduplication

## Deduplication

External tool to find duplicated extents available <https://github.com/markfasheh/duperemove>

Simply do 'make' and 'make install' Following binaries will be installed:

- btrfs-extent-same
- csum-test
- duperemove
- hashstats
- show-shared-extents

Recursively find duplicates in <dir>

```
duperemove -r <dir>
```

The same as above, but make real deduplication (on BTRFS only)

```
duperemove -rd <dir>
```

Increase deduplication chance by reducing block size to 4k:

```
duperemove -b 4k -rd <dir>
```

This deduplication works nice, it can find some shared parts inside Maildir.

## bees

[bees](#)

## dduper

[INSTALL](#)

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Last update: **2021/03/02 09:45**



