## Linux SCSI Disk Driver (sd) Parameters cache\_type (RW)

Enable/disable drive write & read cache.

| cache_type string          | WCE | RCD | Write cache | Read cache |
|----------------------------|-----|-----|-------------|------------|
| write through              | 0   | 0   | off         | on         |
| none                       | 0   | 1   | off         | off        |
| write back                 | 1   | 0   | on          | on         |
| write back, no read (daft) | 1   | 1   | on          | off        |

To set cache type to "write back" and save this setting to the drive:

```
# echo "write back" > cache_type
```

To modify the caching mode without making the change persistent, prepend "temporary" to the cache type string. E.g.:

```
# echo "temporary write back" > cache_type
```