

Hard drive speed test using Linux command line and hdparm

I will use /dev/sdc as our testing block device.

Note that all tests should be run multiple times and average time should be calculated to get more accurate result.

```
[crayon-6684c65b5dc12596310947/]
```

Bypassing hard drive's buffer cache memory thus reading directly from the disk.

```
[crayon-6684c65b5dc1d764681599/]
```

Read data from the second half of the disk that is if the hard drive size is 100GB.

```
[crayon-6684c65b5dc20091558436/]
```

To obtain cached reads run the following command:

```
[crayon-6684c65b5dc22866340582/]
```