

Term	Definition
1 absolute path	
2 async / no-blocking	
3 bad blocks	
4 blocks	
5 boot block	
6 boot partition	
7 checksum	
8 data stripe, striping	
9 dentry	
10 directory operations	
11 directory tree structure	
12 disk block allocation	
13 disk performance	
14 disk physical layout	
15 distributed file system	
16 error correction	
17 external fragmentation	
18 FAT	
19 FCB - file control block	
20 file attributes	
21 file descriptor / handle	
22 file operations	
23 file position	
24 file sharing	
25 file system efficiency	
26 file system performance	
27 index block	
28 indexed allocation	
29 indirect, double indirect, triple indirect	
30 inode	
31 LAN	
32 linked allocation	
33 mirroring	
34 mount point	
35 mounting file systems	

Term	Definition
36 MTBF (mean time between failure)	
37 multi-indexed allocation	
38 NFS	
39 open file table - OFT	
40 page cache	
41 parity	
42 path, cwd	
43 platter	
44 positioning time	
45 r/w head	
46 RAID (0, 10, 01, 10, ...)	
47 random (direct) access	
48 read ahead	
49 redundancy	
50 relative path	
51 replication	
52 rotational latency	
53 SAN	
54 scheduling (FCFS, SSTF, SCAN, CSCAN, LOOK, CLOOK)	
55 sector	
56 seek time	
57 sequential access	
58 shared/exclusive lock	
59 spin rate	
60 swap space	
61 symbolic link	
62 sync / blocking	
63 track	
64 transfer rate	
65 Unix multi-indexed allocation	
66 virtual file system	
67 volume	
68 WAN	
69 ZFS	