

JFS chkdsk options on OS/2

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As most of us OS/2 users know by now, IBM never fully finished fleshing out the original port of JFS to OS/2 from AIX. This is especially true for the documentation of the (few) utilities related to JFS (see [my other post](#) concerning the JFS service log).

Once again, my friend Steven Levine comes to rescue with his always-handly notes on the subject, which I relate here for posterity:

```
Check FS content      Usage: chkdsk drive: [/A] [/B] [/C] [/D] [/F[:n]] [/O] [
/P] [/V]              /A      Enable autocheck mode (undocumented)      /B      Perfor
m LVM Bad Block List utility processing only      /C      Process ifdirty after
logredo      /D      Enable debug mode (undocumented)      all log messa
ges written to stdout in english      /F[:n] Full check      0 => read
only (default)      1 => prompt for permission for each repair
      2 => preen (default if n omitted)      3 => Assume permission given
for all repairs.      If exiting with clean file system, invoke LVM
Bad Block      List utility processing on the way out.
Note: :1 and :2 are converted to :3      /O      Omit logredo (undocumented)
/P      Enable pmchkdsk mode (undocumented)      /V      Verbose messaging (
ignored)      Both / and - prefix supported      Options are case-
insensitive      Called as      chkdsk drive: /F /A [/C]      for autocheck
```

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