

**Checking files** Checking for file exists.data: I found the file exists.data.  
Checking for file missing.data: I couldn't find the file missing.data.

**Inputting a file** Inputting file exists.data:  
This file exists! next line intentionally blank  
another line spaces comment after**Foo!**  
 $x'$  non-macro followed by 5 spaces macro followed by 5 spaces **Foo!**macro  
**Foo!**followed by spaces keyword = 1 fake spaces macro followed by fake spaces  
**Foo!**fake cr face cr on next line  
line in brackets still continues line with par  
inside.  
par at beginning line ended by par  
last line. Closed!

**Reading a file** Reading file exists.data:  
Line: "This file exists! "  
Line: "next line intentionally blank "  
Line: "  
"  
Line: "another line spaces "  
Line: ""  
Line: "comment after"  
Line: "**Foo!**"  
Line: "  
"  
Line: " $x'$  "  
Line: "non-macro followed by 5 spaces "  
Line: "macro followed by 5 spaces **Foo!**"  
Line: "macro **Foo!**followed by spaces "  
Line: "keyword = 1 "  
Line: "fake spaces "  
Line: "macro followed by fake spaces **Foo!**"  
Line: "fake cr "  
Line: "face cr on next line "  
Line: "  
"  
Line: "line in brackets still continues "  
Line: "line with par  
inside. "  
Line: "  
par at beginning "  
Line: "line ended by par  
"  
Line: "last line. "  
Line: "

”  
Closed!

**Reading a file w No EOL** Reading file exists.data:

Line (no EOL): “This file exists!”  
Line (no EOL): “next line intentionally blank”  
Line (no EOL): “”  
Line (no EOL): “another line spaces”  
Line (no EOL): “”  
Line (no EOL): “comment after”  
Line (no EOL): “**Foo!**”  
Line (no EOL): “”  
Line (no EOL): “*x*’”  
Line (no EOL): “non-macro followed by 5 spaces”  
Line (no EOL): “macro followed by 5 spaces **Foo!**”  
Line (no EOL): “macro **Foo!**followed by spaces”  
Line (no EOL): “keyword = 1”  
Line (no EOL): “fake spaces ”  
Line (no EOL): “macro followed by fake spaces **Foo!**”  
Line (no EOL): “fake cr ”  
Line (no EOL): “face cr on next line”  
Line (no EOL): “  
”  
Line (no EOL): “line in bracketsstill continues”  
Line (no EOL): “line with par  
inside.”  
Line (no EOL): “  
par at beginning”  
Line (no EOL): “line ended by par  
”  
Line (no EOL): “last line.”  
Line (no EOL): “”  
Closed!

**Reading a file w Silly EOL** Reading file exists.data:

Line (EOL=0): “This file exists!0”  
Line (EOL=0): “next line intentionally blank0”  
Line (EOL=0): “0”  
Line (EOL=0): “another line spaces0”  
Line (EOL=0): “”  
Line (EOL=0): “comment after”  
Line (EOL=0): “**Foo!**0”  
Line (EOL=0): “0”  
Line (EOL=0): “*x*’0”  
Line (EOL=0): “non-macro followed by 5 spaces0”

Line (EOL=0): "macro followed by 5 spaces **Foo!**0"  
 Line (EOL=0): "macro **Foo!**followed by spaces0"  
 Line (EOL=0): "keyword = 10"  
 Line (EOL=0): "fake spaces 0"  
 Line (EOL=0): "macro followed by fake spaces **Foo!**0"  
 Line (EOL=0): "fake cr "  
 Line (EOL=0): "face cr on next line0"  
 Line (EOL=0): "  
 "

Line (EOL=0): "line in brackets0still continues0"  
 Line (EOL=0): "line with par  
 inside.0"  
 Line (EOL=0): "  
 par at beginning0"  
 Line (EOL=0): "line ended by par  
 0"  
 Line (EOL=0): "last line.0"  
 Line (EOL=0): "0"  
 Closed! 00

**Reading a file w eTeX** Reading file exists.data:

Line (eTeX): "This file exists!ff"  
 Line (eTeX): "next line intentionally blankff"  
 Line (eTeX): "ff"  
 Line (eTeX): "another line spacesff"  
 Line (eTeX): "%oddchars # & "fooff"  
 Line (eTeX): "comment after%ff"  
 Line (eTeX): ""fooff"  
 Line (eTeX): "ff"  
 Line (eTeX): "\$x'\$ff"  
 Line (eTeX): "non-macro followed by 5 spacesff"  
 Line (eTeX): "macro followed by 5 spaces "fooff"  
 Line (eTeX): "macro "foo followed by spacesff"  
 Line (eTeX): "keyword = 1ff"  
 Line (eTeX): "fake spaces<sup>20</sup><sup>20</sup><sup>20</sup>ff"  
 Line (eTeX): "macro followed by fake spaces "foo<sup>20</sup><sup>20</sup><sup>20</sup>ff"  
 Line (eTeX): "fake cr<sup>M</sup> apparently loses remainder of lineff"  
 Line (eTeX): "face cr on next lineff"  
 Line (eTeX): "<sup>M</sup>ff"  
 Line (eTeX): "line – in bracketsff"  
 Line (eTeX): "still " continuesff"  
 Line (eTeX): "line with par "par inside.ff"  
 Line (eTeX): ""par par at beginningff"  
 Line (eTeX): "line ended by par "parff"  
 Line (eTeX): "last line.ff"

Line (eTeX): “fl”  
Closed!

**Writing a file** Writing file generated.data

Checking for file generated.data: I found the file generated.data. Reading  
file generated.data:

Line: “First line ”

Line: “Second line ”

Line: “Timing before: Before. ”

Line: “Timing after: After. ”

Line: “Last line ”

Line: “  
”

Closed!