

### Test options

-b file	True if file is a <b>B</b> lock special device
-c file	True if file is a <b>C</b> haracter special device
-d file	True if file is a <b>D</b> irectory
-e file	True if file <b>E</b> xists
-g file	True if file has its <b>s</b> et- <b>g</b> roup- <b>i</b> d bit set
-G file	True if file is <b>o</b> wned by the current effective group id
-k file	True if file has its <b>"s</b> ticky" bit set
-L file	True if file is a <b>s</b> ymbolic Link
-O file	True if file is <b>o</b> wned by the current effective user id
-p file	True if file is a named <b>P</b> ipe
-r file	True if file is <b>r</b> eadable
-S file	True if file is a <b>S</b> ocket
-s file	True if file has a <b>S</b> ize greater than zero
-t [FD]	True if FD is <b>o</b> pened on a <b>t</b> erminal. If FD is omitted, it defaults to 1 (standard output)
-u file	True if file has its <b>s</b> et- <b>u</b> ser- <b>i</b> d bit set
-w file	True if file is <b>w</b> ritable
-x file	True if file is <b>e</b> xecutable
file1 -ef file2	True if <b>file1</b> and <b>file2</b> have the same device and inode numbers, i.e., if they are hard links to each other

### File age

file1 -nt file2	True if <b>file1</b> is newer than <b>file2</b>
file1 -ot file2	True if <b>file1</b> is older than <b>file2</b>

### String tests

-z String	True if the <b>length of String</b> is zero
-n String	True if the <b>length of String</b> is nonzero
String1 = String2	True if the <b>strings</b> are equal
String1 != String2	True if the <b>strings</b> are not equal

### Numeric tests

ARG1 -eq ARG2	True if <b>ARG1</b> is equal <b>ARG2</b>
ARG1 -ne ARG2	True if <b>ARG1</b> is not-equal <b>ARG2</b>
ARG1 -lt ARG2	True if <b>ARG1</b> is less-than <b>ARG2</b>
ARG1 -le ARG2	True if <b>ARG1</b> is less-than-or-equal <b>ARG2</b>
ARG1 -gt ARG2	True if <b>ARG1</b> is greater-than <b>ARG2</b>
ARG1 -ge ARG2	True if <b>ARG1</b> is greater-than-or-equal <b>ARG2</b>



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