

What is the difference between [] and [[]]? And also (())

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Learn How to Automate Common Tasks with Bash Shell Scripting

Difference between [and [[

- \triangleright [[is the improvement version of [
- ► [have several benefits compare to [
- > They are:
 - > No need to use quotes to handle empty strings.
 - > We can also use < and > operators for strings.
 - \rightarrow [[x = y]] && [[x = y] \Rightarrow [[x = y && x = y]]
 - There is one case where quoting will still make a difference inside a double bracket conditional expression and that is in regards to pattern matching.
 - > Simple Example:
 - \triangleright [[x = "x*"]] false
 - $\rightarrow [[x = x^*]]$ true

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Thank you