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## Comparing two folder/files in Linux

on June 26, 2019



To compare two folder/files in linux, you can use **diff** command.

1. Open terminal

2.diff <source\_folder\_path> <dest\_folder\_path>

To know more about this command you can do

diff --help

this will return you a full help menu. Important helps are added below.

Usage: diff [OPTION]... FILES

Compare FILES line by line.

-y, --side-by-side output in two columns

-p, --show-c-function show which C function each

change is in

-r, --recursive recursively compare any

subdirectories found

-i, --ignore-case ignore case differences in

file contents

-E, --ignore-tab-expansion ignore changes due to tab

expansion

-Z, --ignore-trailing-space ignore white space at line

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or write space

ignore all white space -w, --ignore-all-space -B, --ignore-blank-lines ignore changes where lines are all blank

There is also a GUI application for diff, named Meld. You can install Meld using apt

sudo apt install meld

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