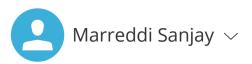




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What do you want to learn?





Introduction to Git and GitHub > Week 1 > diff and patch Cheat Sheet

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```
--- hello world.txt
                           2019-12-16 19:24:12.556102821 +0900
 9 +++ hello world long.txt
                                   2019-12-16 19:24:38.944207773 +0900
    \begin{bmatrix} 00 & -1 & +1, \overline{3} & 00 \end{bmatrix}
    Hello World
12
   +It's a wonderful day!
   -$ diff -u hello_world.txt hello_world_long.txt > hello_world.diff
   ~$ patch < hello_world.diff
    patching file hello_world.txt
   ~$ cat hello_world.txt
   Hello World
19
    It's a wonderful day!
20
21
```

There are some other interesting patch and diff commands such as patch -p1, diff -r!

Check them out in the following references:

- http://man7.org/linux/man-pages/man1/diff.1.html
- http://man7.org/linux/man-pages/man1/patch.1.html