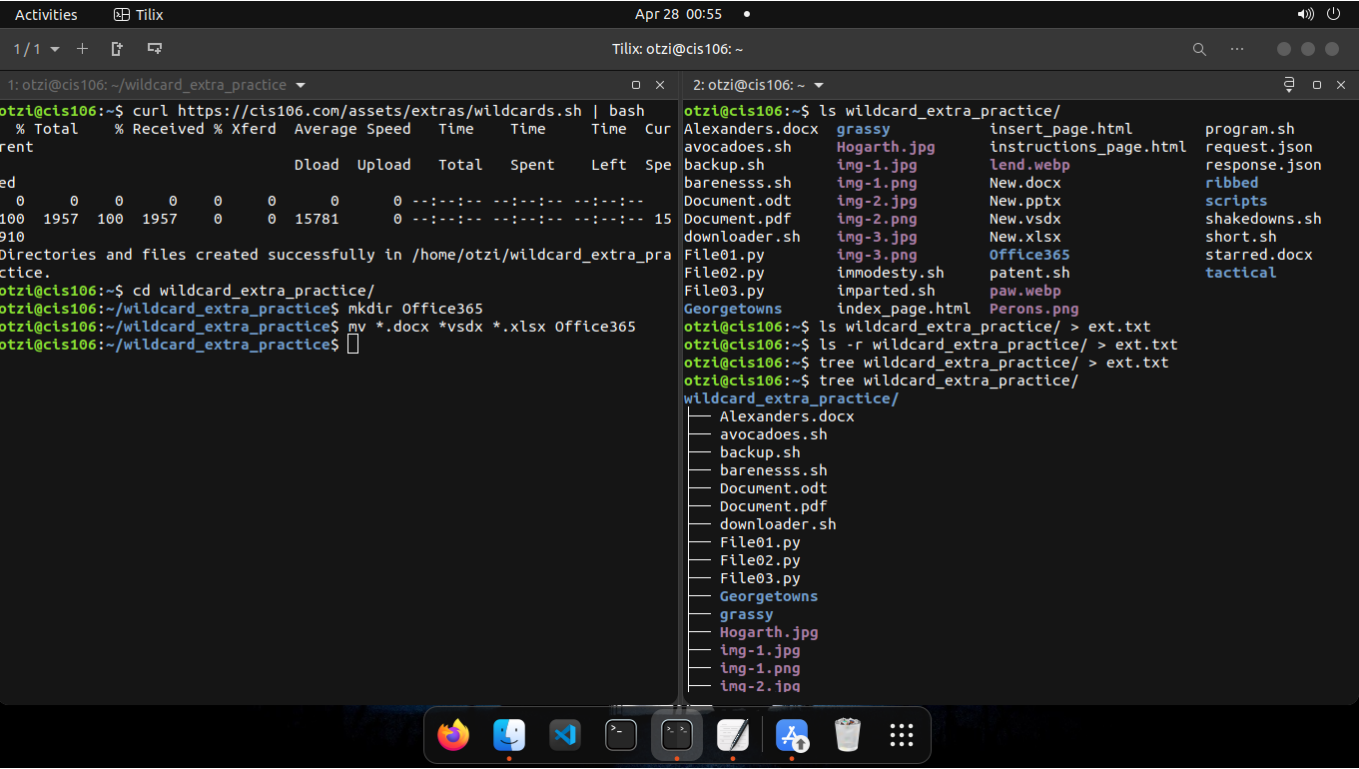
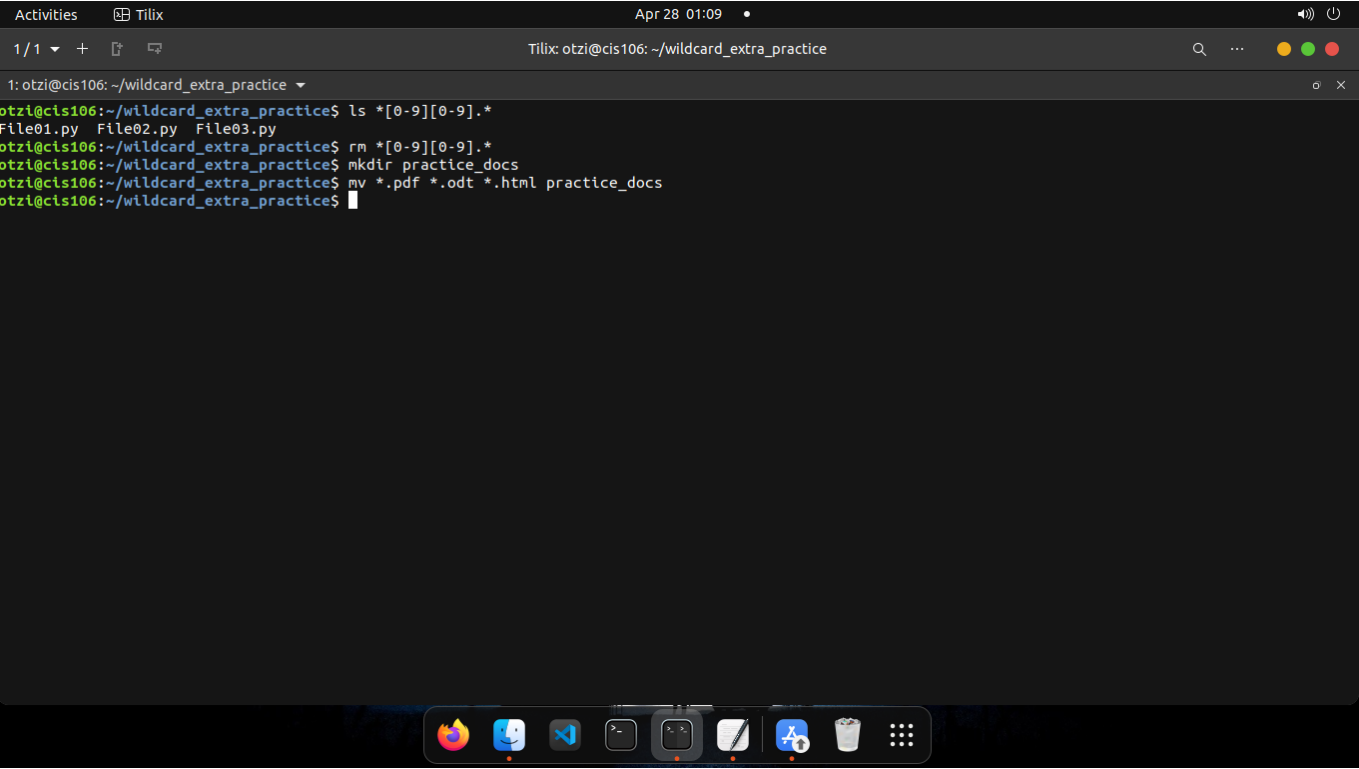


# Extra Credit 6: Wildcards

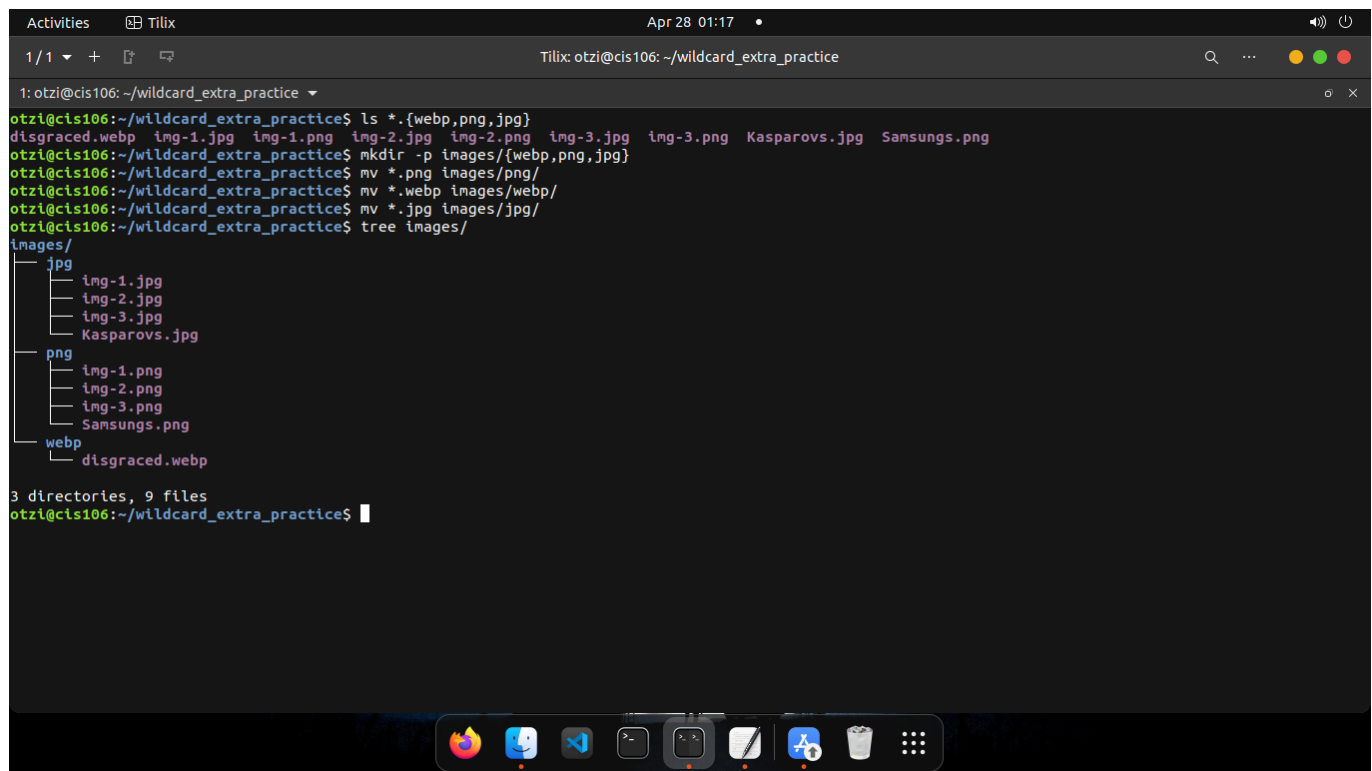
Screenshot 1



Screenshot 2



Screenshot 3



A terminal window titled 'Tilix' with the address bar showing '1 / 1', '+', and icons for search, refresh, and window management. The terminal content shows a user at 'otzi@cis106' in the directory '~/wildcard\_extra\_practice'. The user lists files with the command 'ls \*.webp,png,jpg', showing 'disgraced.webp', 'img-1.jpg', 'img-1.png', 'img-2.jpg', 'img-2.png', 'img-3.jpg', 'img-3.png', 'Kasparovs.jpg', and 'Samsungs.png'. Then, they create three subdirectories: 'images/webp', 'images/png', and 'images/jpg'. Next, they move the files: 'mv \*.png images/png/', 'mv \*.webp images/webp/', and 'mv \*.jpg images/jpg/'. Finally, they run 'tree images/' to show the resulting directory structure. The tree shows three subdirectories: 'jpg' (containing 'img-1.jpg', 'img-2.jpg', 'img-3.jpg', and 'Kasparovs.jpg'), 'png' (containing 'img-1.png', 'img-2.png', 'img-3.png', and 'Samsungs.png'), and 'webp' (containing 'disgraced.webp'). The summary states '3 directories, 9 files'. The prompt returns to 'otzi@cis106:~/wildcard\_extra\_practice\$'.

```
1: otzi@cis106: ~/wildcard_extra_practice
otzi@cis106:~/wildcard_extra_practice$ ls *.webp,png,jpg
disgraced.webp  img-1.jpg  img-1.png  img-2.jpg  img-2.png  img-3.jpg  img-3.png  Kasparovs.jpg  Samsungs.png
otzi@cis106:~/wildcard_extra_practice$ mkdir -p images/{webp,png,jpg}
otzi@cis106:~/wildcard_extra_practice$ mv *.png images/png/
otzi@cis106:~/wildcard_extra_practice$ mv *.webp images/webp/
otzi@cis106:~/wildcard_extra_practice$ mv *.jpg images/jpg/
otzi@cis106:~/wildcard_extra_practice$ tree images/
images/
├── jpg
│   ├── img-1.jpg
│   ├── img-2.jpg
│   ├── img-3.jpg
│   └── Kasparovs.jpg
├── png
│   ├── img-1.png
│   ├── img-2.png
│   ├── img-3.png
│   └── Samsungs.png
└── webp
    └── disgraced.webp

3 directories, 9 files
otzi@cis106:~/wildcard_extra_practice$
```