

Notes 5

Commands for Managing files.

mkdir

Definition:

Used for creating a single directory or multiple directories.

Usage:

```
mkdir + the name of the directory
```

Example:

```
mkdir + wallpapers
```

touch

Definition:

Used for creating files.

Usage:

```
touch + filename
```

Example:

```
touch + list touch + list.txt touch + script.py
```

rm

Definition:

rm simply removes files.

Usage:

```
rm + filename
```

Example:

```
rm + list
```

rmdir

Definition:

Used to remove empty directories.

Usage:

```
rmdir + directory name
```

Example:

```
rmdir + Downloads/games
```

mv

Definition:

Moves and renames directories.

Usage:

```
mv + source + destination mv + file/directory to rename + new name
```

Example:

```
mv + Downloads/homework.pdf + Documents/
```

Example to rename a file:

```
mv + homework.docx + cis106homework.docx
```

cp

Definition:

cp copies files/directories from a source to a destination.

Usage:

```
cp + files to copy + destination
```

Example:

```
cp + Downloads/wallpapers.zip + Pictures/
```

file

Definition:

Determines the type of a file.

Usage:

`file + filename` to display file type.

Example:

`file + filename + ext`
