

1. How could you copy all the files from the current directory to its parent directory?

```
cp path-of-child-folder/* path-of-parent-folder
```

Source:

<https://askubuntu.com/questions/1192190/how-can-i-copy-the-contents-of-a-child-folder-to-its-parent-folder-using-command>

2. How could you move all the files that end with an extension *.h in your home directory to the current directory without knowing the full path to the current directory [Hint: use a shortcut for the home directory and current directory.]

```
mv ~/.h .
```

3. Write a command sequence to make a directory called 'backup' underneath the current directory, then copy all the files in the current directory to 'backup'

```
mkdir backup
```

```
cp -r .. backup
```

4. If a program becomes unresponsive, what two Linux commands could you use to identify the faulty program number and terminate it?

```
kill, killall
```

5. When you ran `grep`, the version of Ubuntu you're currently running was listed. What version is it? (It is of the form XX.XX.X where each X is a digit) directory).

Ubuntu 20.04.3 LTS