

Lab 11 Command-line parsing and expansion

1. Write a script `copyfile.bash` that has one option “-o”, which takes an output file name argument and then takes non option arguments which should be an input file name. The program copies all content from each input file name and append to the output file.

For example, if files `song1.txt`, `song2.txt` and `song3.txt` exist in a directory and the user run the program

`./copyfile.bash -o allsongs.txt song?.txt` then the program will create file `allsongs.txt` which had the content from `song1.txt`, `song2.txt` and `song3.txt`

If the user run the program `./copyfile.bash -o allsongs.txt song?` then no file is created.