

When you get an email that your job finished and want to check on it.

- 1) Login to Kraken
- 2) Go to the directory we have been working in

```
~> cd $CUE_SCRATCH/thursday
```

- 3) A directory called out should have been created, so list the contents of the thursday directory and see if there is a new directory in there called out

```
~> ls
```

you should see 'out' along with all the files and directories we already had in there

- 4) If there is a directory named out, we are going to count the files in it to see if all the result files are in it. We do this by listing the contents of out and then given them to a word count command that gives the number of lines.

```
~> ls out | wc -l
```

NOTE: this command is `ls(space)out(space)(shift)\(space)-l`

This should return 2422, which is the number of docking we are performing

How to restart your job if it didn't work correctly

If you are not already in the thursday directory, do step 2 above.

```
~> qsub submit_test.pbs
```

This should return a job id. If you get an error you can email me the error and I can help you trouble shoot if you want.

How to archive your files once it finishes correctly

If you are not already in the thursday directory, do step 2 above.

```
~> tar czvf out.tgz out/
```

you will need to remain logged in while your files archive.