1) Identify the names and format of the 3 biggest files. Can you come up with a command to generate a numerically ordered list of 3 biggest files? (hint: consider using **wc** to gauge image size)

**ls -S | head -3**

2) Some of the image files are empty, a sign of corruption. Can you**find** the empty photo files (0 kb size) , count them, and generate a list of their filenames to make their later replacement easier?

**find . -size 0M > corrupted\_files.txt**

3) **Optional/Advanced:** Imagine you have a directory [goodphotos/](https://sciencedata.dk/shared/16112a12cc9f57ef697d4502448a3e60?download" \t "_blank) (same password as above) with original non-zero-length files sitting at the same level as the current directory. How would you write a loop to replace the zero length files?