Final exam.md 5/17/2022

## Final Exam Submission

Q1

```
sabrina@cis106:~$ ls ~/midtermfiles3/question1 -A --author -lGq
total 188
-rw-rw-r-- 1 sabrina
                       512 May 17 18:21 about.html
-rw-rw-r-- 1 sabrina 20746 May 17 18:21 accounts.ods
-rw-rw-r-- 1 sabrina 551 May 17 18:21 basicInfo.txt
-rw-rw-r-- 1 sabrina 512 May 17 18:21 contact.html
-rw-rw-r-- 1 sabrina 41 May 17 18:21 hello.py
                       36 May 17 18:21 hello.rb
-rw-rw-r-- 1 sabrina
-rw-rw-r-- 1 sabrina
                       32 May 17 18:21 hello.sh
-rw-rw-r-- 1 sabrina
                      512 May 17 18:21 index.html
-rw-rw-r-- 1 sabrina 10139 May 17 18:21 linux.docx
-rw-rw-r-- 1 sabrina 16067 May 17 18:21 linux.pdf
-rw-rw-r-- 1 sabrina
                       609 May 17 18:21 linux.txt
-rw-rw-r-- 1 sabrina 10319 May 17 18:21 macos.docx
-rw-rw-r-- 1 sabrina 3997 May 17 18:21 MacOS_logo.svg
-rw-rw-r-- 1 sabrina 18931 May 17 18:21 macos.pdf
                       978 May 17 18:21 macos.txt
-rw-rw-r-- 1 sabrina
                       699 May 17 18:21 Ubuntu-logo.svg
-rw-rw-r-- 1 sabrina
-rw-rw-r-- 1 sabrina 20143 May 17 18:21 users-data.ods
-rw-rw-r-- 1 sabrina 10203 May 17 18:21 windows.docx
-rw-rw-r-- 1 sabrina
                       486 May 17 18:21 Windows_logo.svg
-rw-rw-r-- 1 sabrina 17199 May 17 18:21 windows.pdf
-rw-rw-r-- 1 sabrina
                       866 May 17 18:21 windows.txt
```

Q2

Q3

Q4