

Module 2

FailLog

Starting off **Exercise 2** a bit lost. Trying to install homebrew, but I think i'm doing it wrong. Here's the output from the first attempt:

```
Documentation: https://help.ubuntu.com/  
shayishola@2792ae0bb836:~$ /usr/bin/ruby -e "$(curl -fsSL  
https://raw.githubusercontent.com/Homebrew/install/master/install)"  
-bash: /usr/bin/ruby: No such file or directory  
shayishola@2792ae0bb836:~$ brew install wget  
-bash: brew: command not found
```

I realised where I went wrong, and that required me updating to macOS High Sierra which took forever!!!

Step three error

```
shayishola@2792ae0bb836:~/wget-activehistory$ wget -r --no parent -w 2 -  
-limi  
t-rate=20k http://activehistory.ca/papers/  
wget: illegal option - -na' Usage: wget [OPTION]... [URL]...  
Try wget --help' for more options.
```

which occurred because I incorrectly typed the code into the command line. I had issues with the second part of exercise two. I hit a wall when I tried

to open a new python file. I kept getting this error:

```
shayishola@2792ae0bb836:~$ cd war-diary
shayishola@2792ae0bb836:~/war-diary$ pwd
/home/shayishola/war-diary
shayishola@2792ae0bb836:~/war-diary$ nano urls.oy
-bash: nano: command not found
shayishola@2792ae0bb836:~/war-diary$ nano urls.py
-bash: nano: command not found
shayishola@2792ae0bb836:~/war-diary$ python urls.py
python: can't open file 'urls.py': [Errno 2] No such file or directory
shayishola@2792ae0bb836:~/war-diary$ nano urls.py
-bash: nano: command not found
shayishola@2792ae0bb836:~/war-diary$ urls = ";
-bash: urls: command not found
shayishola@2792ae0bb836:~/war-diary$ f=open('urls.txt', 'w')
-bash: syntax error near unexpected token '('
shayishola@2792ae0bb836:~/war-diary$ for x in range(8029, 8110):
-bash: syntax error near unexpected token '('
shayishola@2792ae0bb836:~/war-diary$ urls =
'http://data2.collectionscana
da.ca/e/e061/e00151%d.jpg\n' % (x)
-bash: syntax error near unexpected token '('
shayishola@2792ae0bb836:~/war-diary$ f.write(urls) -bash: syntax
error near unexpected token urls'
shayishola@2792ae0bb836:~/war-diary$ f.close
-bash: f.close: command not found
```

Realised I had to re-install Nano with the following command:

```
$ sudo apt-get install nano.
```

Exercise 3 was not too complicated, it hurt my eyes a lot to transcribe and I have a new found respect for those who volunteer to do it. I was unable to figure out how to highlight using BBEdit but I was able to complete the name, place and argument transcription. I used the VMware Horizon Client to open the .xml file on firefox on the windows side of my laptop cause I don't have Internet Explorer or Firefox on my Macbook.

Exercise 4 was straight forward for me, as i'm beginning to understand and pick up the commands easily. Had just one fail/mistake which was due to a misspelling which I caught quickly and corrected.

```
shayishola@2792ae0bb836:~/m2e4$ nana canadiana.sh  
-bash: nana: command not found
```

Exercise 5 started off with this error:

```
shayishola@2792ae0bb836:~$ $ sudo pip install  
https://github.com/DocNow/twarc/archive/v1.2.0.  
tar.gz  
-bash: $: command not found  
shayishola@2792ae0bb836:~$ pip install  
https://github.com/DocNow/twarc/archive/v1.2.0.  
Collecting https://github.com/DocNow/twarc/archive/v1.2.0.  
HTTP error 404 while getting  
https://github.com/DocNow/twarc/archive/v1.2.0.  
Could not install requirement
```

<https://github.com/DocNow/twarc/archive/v1.2.0>. because of error 404 Client Error: Not Found for url:

<https://github.com/DocNow/twarc/archive/v1.2.0>.

Could not install requirement

<https://github.com/DocNow/twarc/archive/v1.2.0>. because of HTTP error 404 Client Error: Not Found for url:

<https://github.com/DocNow/twarc/archive/v1.2.0>. f

or URL <https://github.com/DocNow/twarc/archive/v1.2.0>.

You are using pip version 9.0.1, however version 10.0.1 is available.

You should consider upgrading via the 'pip install --upgrade pip' command.

```
shayishola@2792ae0bb836:~$ tar.gz
```

```
-bash: tar.gz: command not found
```

```
shayishola@2792ae0bb836:~$
```

Thanks to the comments left by my classmates and prof. Graham, I was able to move on from the issue quickly.

The command didn't need sudo in the code; so once I reinstalled the [package](#), and the removed sudo from the command and all was well again.

I attempted to try some [twarc commands](#) I found online, not sure if it really did much for me, but it was interesting to see how you can carry out specific searches on twitter.

Exercise 6 was pretty long but I was able to navigate through without too many hiccups. I got this error while trying to convert more of the war diaries to txt.

```
Error" * + image_resize("2000") %>%
```

- `image_convert(colorspace = 'gray') %>%`

- `image_trim() %>%`
- `image_ocr()`

```
write.table(text, "~/war-diary-text/e001518029.txt")
```

```
Error in file(file, ifelse(append, "a", "w")) :
```

```
cannot open the connection
```

```
In addition: Warning message:
```

```
In file(file, ifelse(append, "a", "w")) :
```

```
cannot open file '/home/shayishola/war-diary-text/e001518029.txt': No  
such file or directory
```

Figured out that when writing in the command line i spelt **txt** not **text**, so putting text into the R-studio generated an error.