

Exercise: Command line - week 1 - Home Work #1

1. Research how to create a hidden file and how to display it using ls command.

Answer

```
$ touch .secretfile.txt
$ ls -a
```

2. Research how to create multiple nested directories with one mkdir command.

E.g. How would you create 'fun' directory along with all directories in the path below: /c/Users/unmesh/these/folders/are/just/for/fun

Answer

```
$ mkdir -p c/Users/unmesh/these/folders/are/just/for/fun
```

3. Execute following commands terminal:

```
echo "test" > fun
echo "another test" >> fun
wc -c fun
```

Verify number of characters in the file.

Answer

```
18 fun
```

4. Research how to append something in the file ***WITHOUT*** a newline character.

E.g.

```
echo "test" > fun
echo "another test" >> fun
cat fun
Output of "cat fun" is
test
another test
```

How would you use echo command, so that output would be:

```
testanother test
```

Answer

```
$ echo "testanother test" > fun
cat fun
```