LETS UPGRADE

LINUX ADMINISTRATION ESSENTIALS

ASSIGNMENT DAY 3

02 DECEMBER 2020

QUESTION 1

1. Create a blank file named "myfile"

```
(gurus) guru@pyimagesearch-gurus:~/Documents$ cd linux_assignments/
(gurus) guru@pyimagesearch-gurus:~/Documents/linux_assignments$ touch myfile
```

Using touch command an empty file "myfile" is created

2. Open "myfile" in vi editor

```
(gurus) guru@pyimagesearch-gurus:~/Documents/linux_assignments$ vi myfile
```

Using "vi" command, the "myfile" file is opened

3. Write your name, address, email id, phone number and blood group in 5 different lines

```
guru@pyimagesearch-gurus: ~/Documents/linux_assignments
NAME: SHREE DHANYA T
ADDRESS: KATTUVALAVU, GAJJALNAICKENPATTY, SALEM.
EMAIL ID: shree@student.tce.edu
PHONE NUMBER: 8248144787
BLOOD GROUP: O+ve
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~
"myfile" 5L, 145C                                      1,1          All
```

The mentioned details are entered in the "myfile" using vim editor.

4. Build one single expression to see the line with your name and blood group in myfile

```
(gurus) guru@pyimagesearch-gurus:~/Documents/linux_assignments$ head -n 1 myfile; tail
-n 1 myfile
NAME: SHREE DHANYA T
BLOOD GROUP: O+ve
```

The first and last line of the "myfile" is shown.