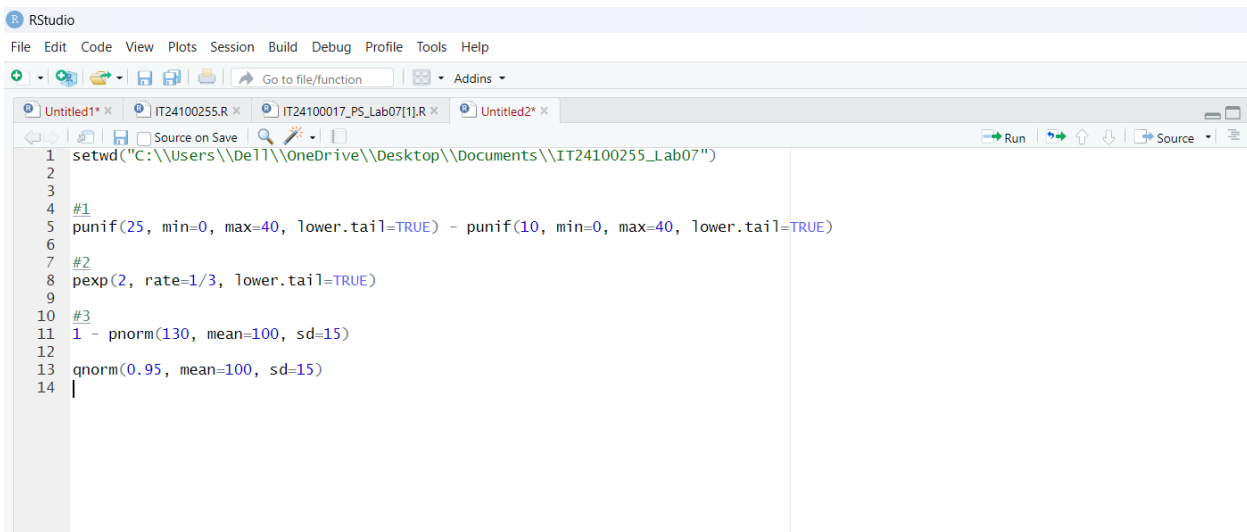


LAB 07

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```
1 setwd("C:\\Users\\Dell\\OneDrive\\Desktop\\Documents\\IT24100255_Lab07")
2
3
4 #1
5 punif(25, min=0, max=40, lower.tail=TRUE) - punif(10, min=0, max=40, lower.tail=TRUE)
6
7 #2
8 pexp(2, rate=1/3, lower.tail=TRUE)
9
10 #3
11 1 - pnorm(130, mean=100, sd=15)
12
13 qnorm(0.95, mean=100, sd=15)
14 |
```

Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.

```
> setwd("C:\\Users\\Dell\\OneDrive\\Desktop\\Documents\\IT24100255_Lab07")
> #1
> punif(25, min=0, max=40, lower.tail=TRUE) - punif(10, min=0, max=40, lower.tail=TRUE)
[1] 0.375
> #2
> pexp(2, rate=1/3, lower.tail=TRUE)
[1] 0.4865829
> qnorm(0.95, mean=100, sd=15)
[1] 124.6728
> |
```