

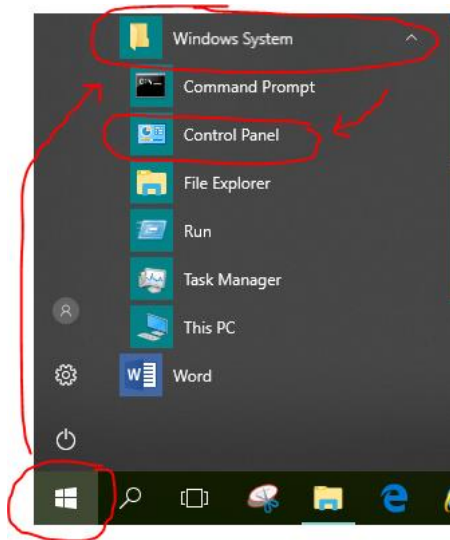
How to change your Default R Library Folder

R 3.6.1 Updated on 2019_08_30

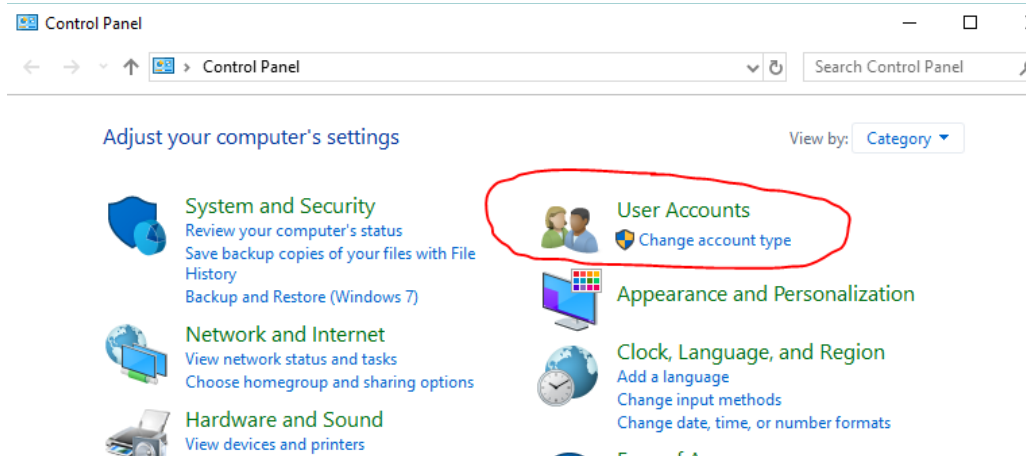
1. Go to quant_workgroup > r in the TeamPSD folder
2. Copy the 3.6 folder to your Desktop

Name	Date modified	Type	Size
3.6	2019-07-15 8:29 AM	File folder	
cpt	2019-03-21 11:28 ...	File folder	
data_table	2018-04-05 1:48 PM	File folder	
facilitation_rmarkdown	2018-01-04 7:25 PM	File folder	
htmlTable	2018-04-05 4:46 PM	File folder	
Joyce	2018-08-17 2:55 PM	File folder	
kableExtra	2018-04-05 4:45 PM	File folder	
R library archive	2019-07-15 8:30 AM	File folder	
r_wd	2017-02-24 4:54 PM	File folder	

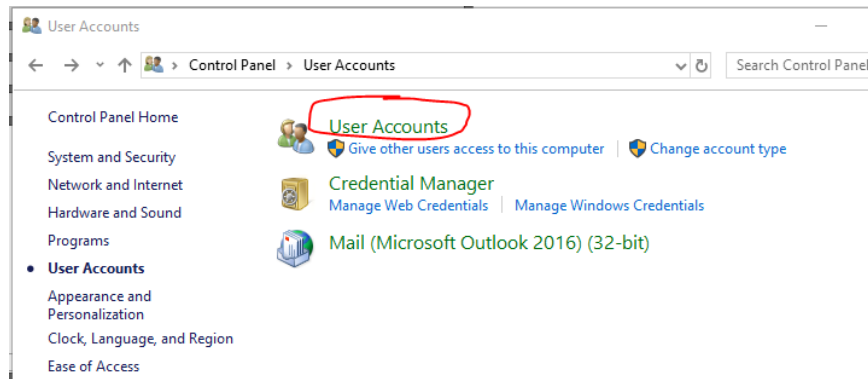
3. Go to the Windows Start > Select Windows System > Select Control Panel



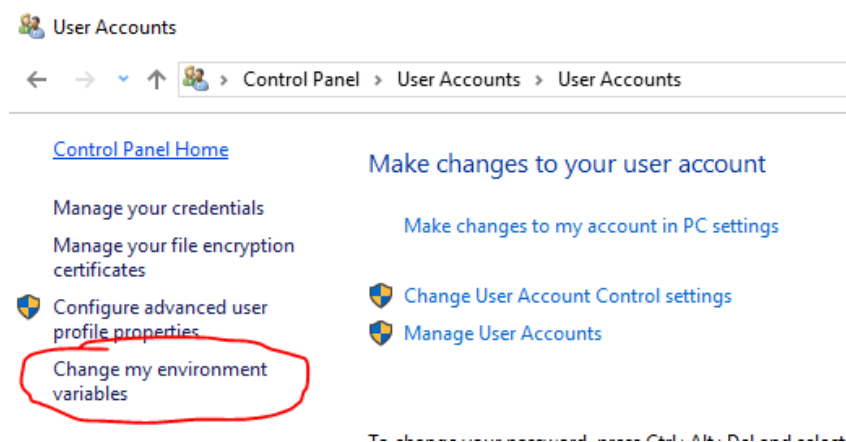
4. Select User Accounts



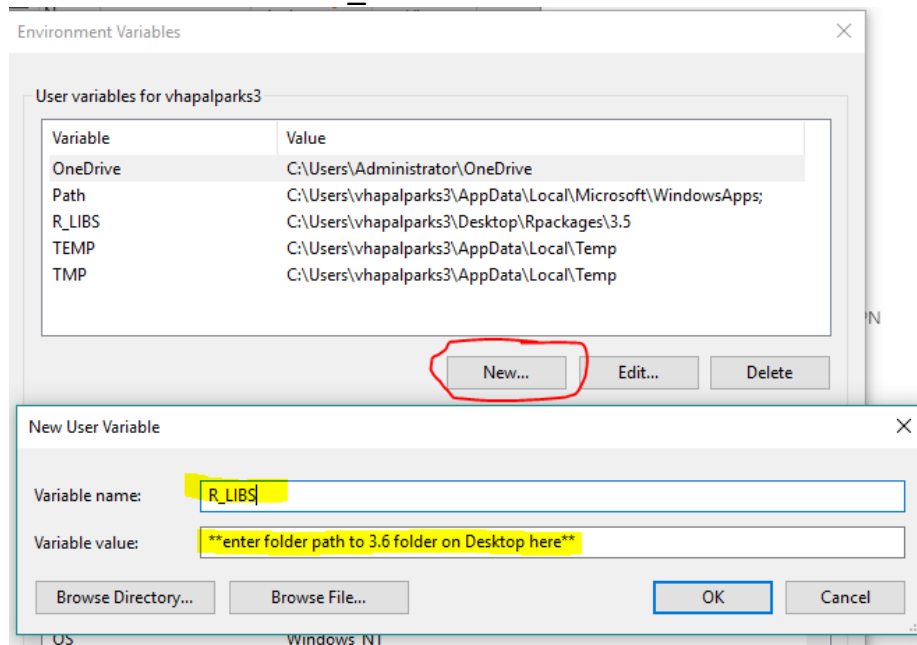
5. Select User Accounts again



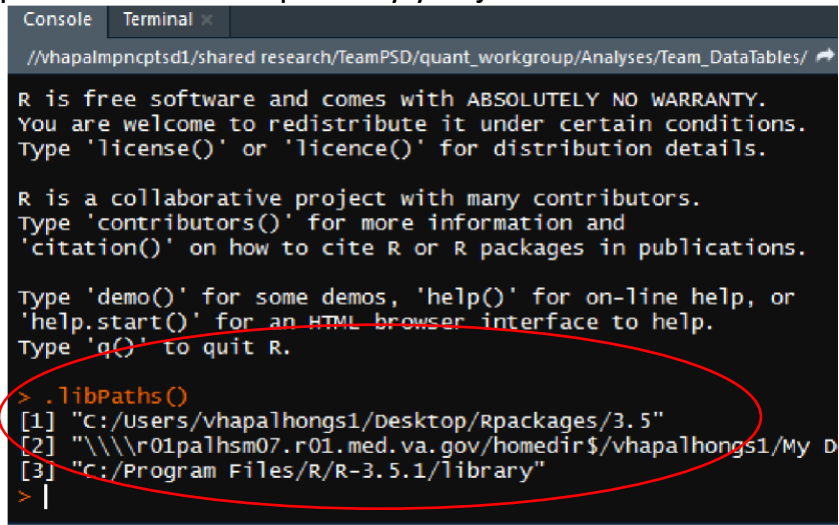
6. Select Change my environment variables on the left



7. Select New under User Variables > Enter "R_LIBS" as Variable name > Enter folder path to the 3.6 Folder on your desktop as Variable value. After, it should be under the list of User Variables with "R_LIBS" as the Variable and Value starting with C:\Users.



8. Launch RStudio > Type in “.libPaths()” in the R console. The first output should be the path to the desktop library you just created.



```
Console Terminal x
//vhapalmpncptsd1/shared research/TeamPSD/quant_workgroup/Analyses/Team_DataTables/

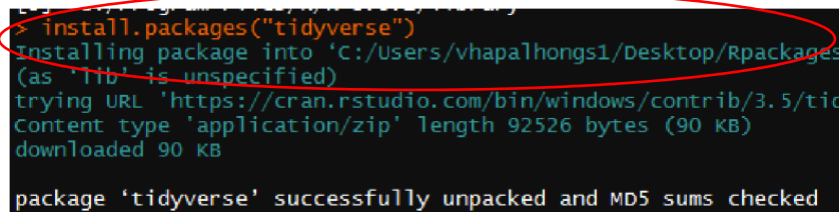
R is free software and comes with ABSOLUTELY NO WARRANTY.
You are welcome to redistribute it under certain conditions.
Type 'license()' or 'licence()' for distribution details.

R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.

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.

> .libPaths()
[1] "C:/Users/vhapalhongs1/Desktop/Rpackages/3.5"
[2] "\\r01palhsm07.r01.med.va.gov/homedir$/vhapalhongs1/My D
[3] "C:/Program Files/R/R-3.5.1/library"
> |
```

9. Test installing a package by typing in “install.packages(“tidyverse”)” in the R console. The first line should indicate that it is installing the package to the desktop library you just created.



```
> install.packages("tidyverse")
Installing package into 'C:/Users/vhapalhongs1/Desktop/Rpackages'
(as 'lib' is unspecified)
trying URL 'https://cran.rstudio.com/bin/windows/contrib/3.5/tidyverse_1.3.0.zip'
Content type 'application/zip' length 92526 bytes (90 KB)
downloaded 90 KB

package 'tidyverse' successfully unpacked and MD5 sums checked
```