

Team ID	PNT2022TMID06179
Project Name	Signs With Smart Connectivity for Better Road Safety

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modules.py - D:\ENGINEERING\SEMESTER 7\IBM\python\modules.py (3.7.0)
File Edit Format Run Options Window Help
print(os.listdir())#listing all the files in the folder

#for creating folder
"""
#print(os.mkdir("D:\\ENGINEERING\\SEMESTER 7\\IBM\\python\\new"))

"""

#delete directory
print(os.rmdir("D:\\ENGINEERING\\SEMESTER 7\\IBM\\python\\new"))

#change directory
print(os.getcwd())
print(os.rmdir("D:\\ENGINEERING\\SEMESTER 7\\IBM\\python\\new"))

"""

#import time
"""
t=time.time()
print("time is:",t) #seconds from epoch to till date
t1=time.localtime(t)#displays current time
print(t1)

#for normal format
print(time.asctime(t1))#needs the parameters
print(time.ctime())
time.sleep(100)
print(time.ctime())
"""

#random module
import random
print(random.random())
print(random.randint(1,5))
print(random.uniform(1,10))

```

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Python 3.7.0 Shell
File Edit Shell Debug Options Window Help
Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32
Type "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: D:\ENGINEERING\SEMESTER 7\IBM\python\modules.py =====
0.18832994876623466
1
2.1069101027389947
>>>

```