

Python 3.11.1 (tags/v3.11.1:a7a450f, Dec 6 2022, 19:58:39) [MSC v.1934 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

```
import os
```

```
os.name
```

```
'nt'
```

```
#nt means New Technology (Windows NT)
```

```
os.mkdir("D:\\PFSD")
```

```
>>> os.getcwd()
```

```
'C:\\Program Files\\Python311'
```

```
>>> os.chdir("D:\\")
```

```
>>> os.getcwd()
```

```
'D:\\'
```

```
>>> os.mkdir("D:\\PFSD")
```

```
Traceback (most recent call last):
```

```
File "<pyshell#8>", line 1, in <module>
```

```
os.mkdir("D:\\PFSD")
```

```
FileExistsError: [WinError 183] Cannot create a file when that file already exists:
```

```
'D:\\PFSD'
```

```
>>> os.getcwd()
```

```
'D:\\'
```

```
>>> os.listdir()
```

```
Traceback (most recent call last):
```

```
File "<pyshell#10>", line 1, in <module>
```

```
os.listdir()
```

```
AttributeError: module 'os' has no attribute 'listdir'. Did you mean: 'listdir'?
```

```
>>> os.listdir()
```

```
['$MfeDeepRem', '$RECYCLE.BIN', '2022-23 EVEN SEM', '2022-23 ODD SEM',  
'academics.sql', 'Backup', 'Backup12012023', 'EX183 Training', 'jboss-eap-7.1',  
'jboss-eap-7.1.rar', 'jboss-eap-7.1.zip', 'jboss-eap-7.3', 'jboss-eap-7.3.0.zip',  
'jpa-review', 'jpa-review.tar.gz', 'jpa-review.tar.zip', 'JSFWorkspace',  
'JSFWorkspace.rar', 'PFSD', 'RedHat Training', 'Softwares', 'System Volume  
Information']
```