1. How do you distinguish between shutil.copy() and shutil.copytree()?

Ans. shutil.copy() will copy the a single file and shutil.copytree will copy the destination folders and files.

1. What function is used to rename files??

And. os.rename

1. What is the difference between the delete functions in the send2trash and shutil modules?

Ans. shutil modules will delete files permanently and send2trash send files to the recucle bin.

4.ZipFile objects have a close() method just like File objects’ close() method. What ZipFile method is equivalent to File objects’ open() method?

Ans. ZipFile.open()

1. Create a programme that searches a folder tree for files with a certain file extension (such as .pdf or .jpg). Copy these files from whatever location they are in to a new folder.

Ans.

def changedir():

for i in os.listdir():

if i.endswith('.txt'):

print(i)

shutil.copy(i,'C:\\Users\\vivek\\shutil')