**ASSIGNMENT-10**

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

**Ans:-**while shutil.copy() will copy a single file,shutil.copytree() will copy an entire folder and every folder and file contained in it.

1. **What function is used to rename files?**

**Ans:-**OS.rename() method

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

**Ans:-** The send2trash functions will move a file or folder to the recycle bin, while shutil functions will permanently delete files and folders.

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

**Ans:-** The zipfile.ZipFile() function is equivalent to the open() function; the first argument is the filename, and the second argument is the mode to open the ZIP file in (read, write, or append).

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