Python basic assignment 10

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

The shutil.copy() function will copy a single file, while shutil.copytree() will copy an entire folder, along with all its contents.

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

shutil.move()

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

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?**

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).