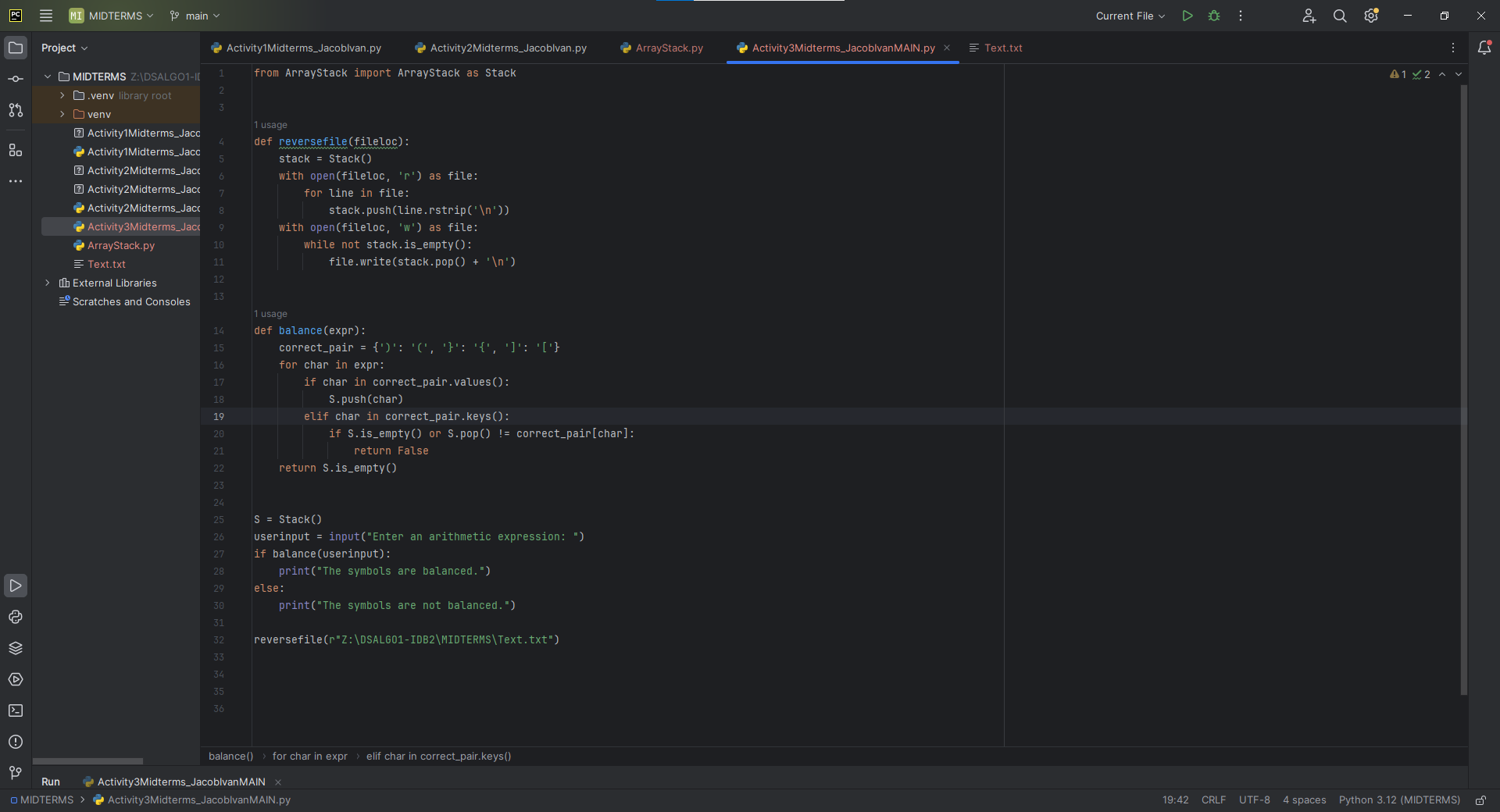
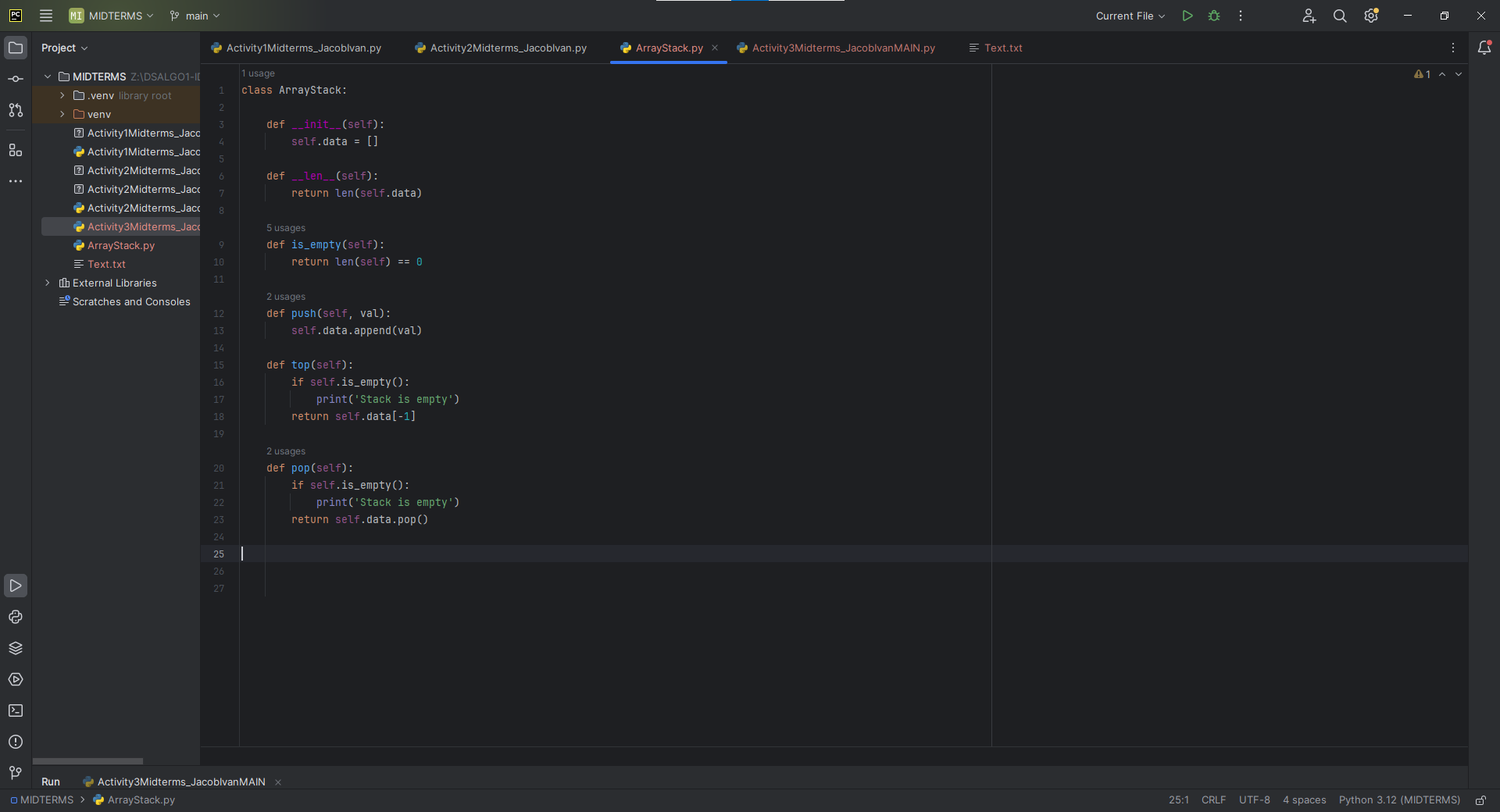
Main Code:



ArrayStack Code:



Sample Output:

