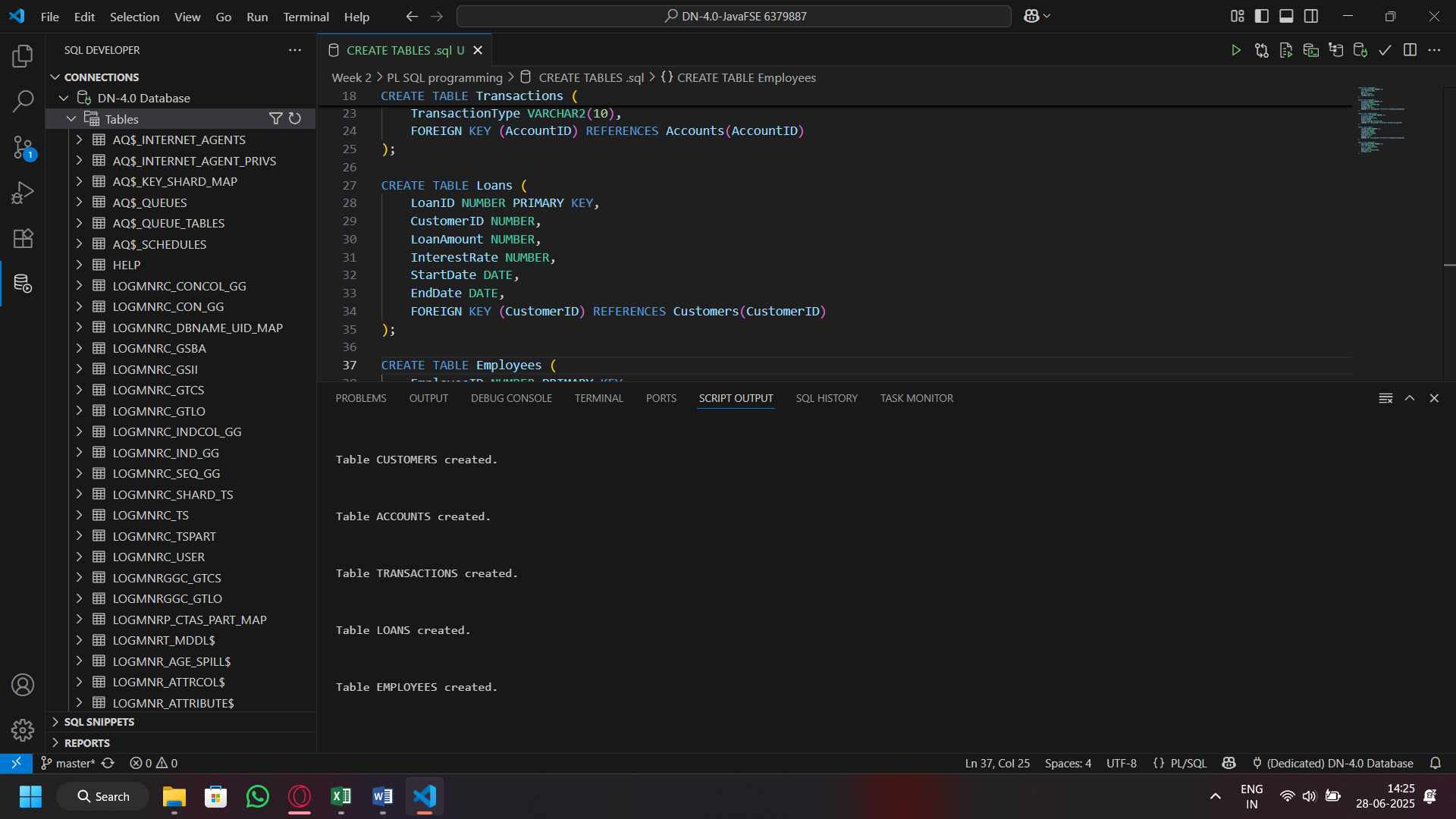
Code:

Output: