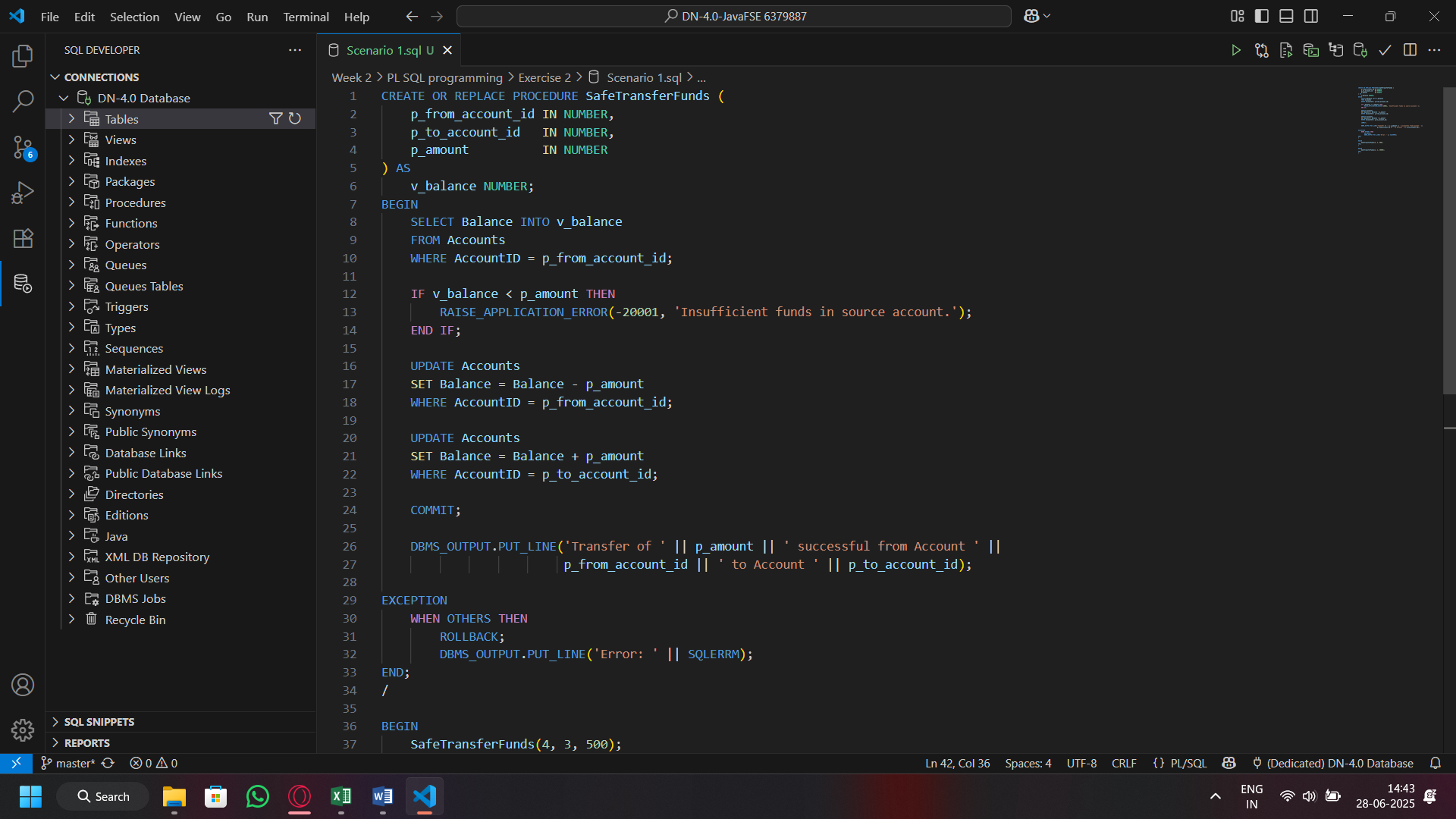
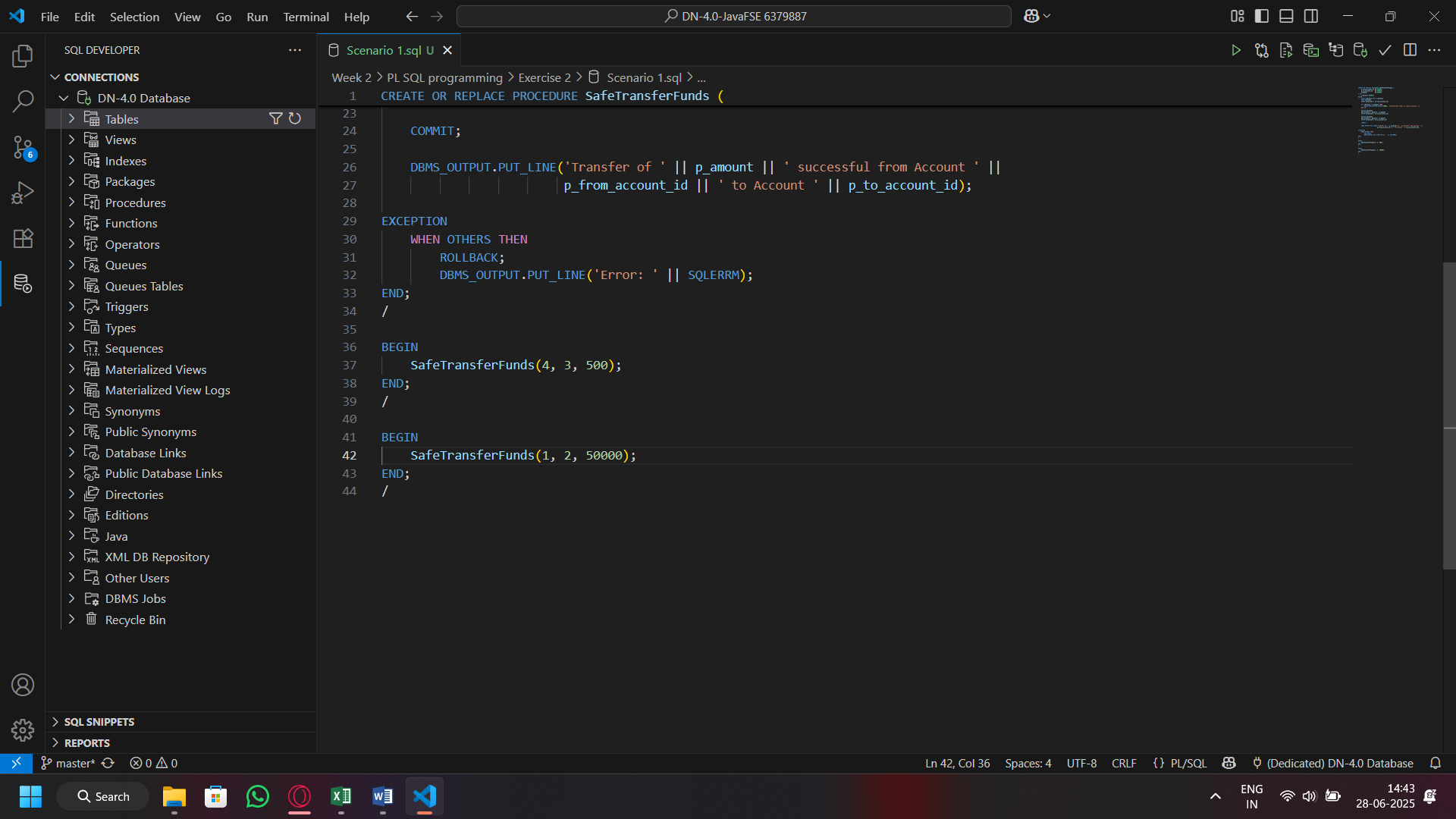
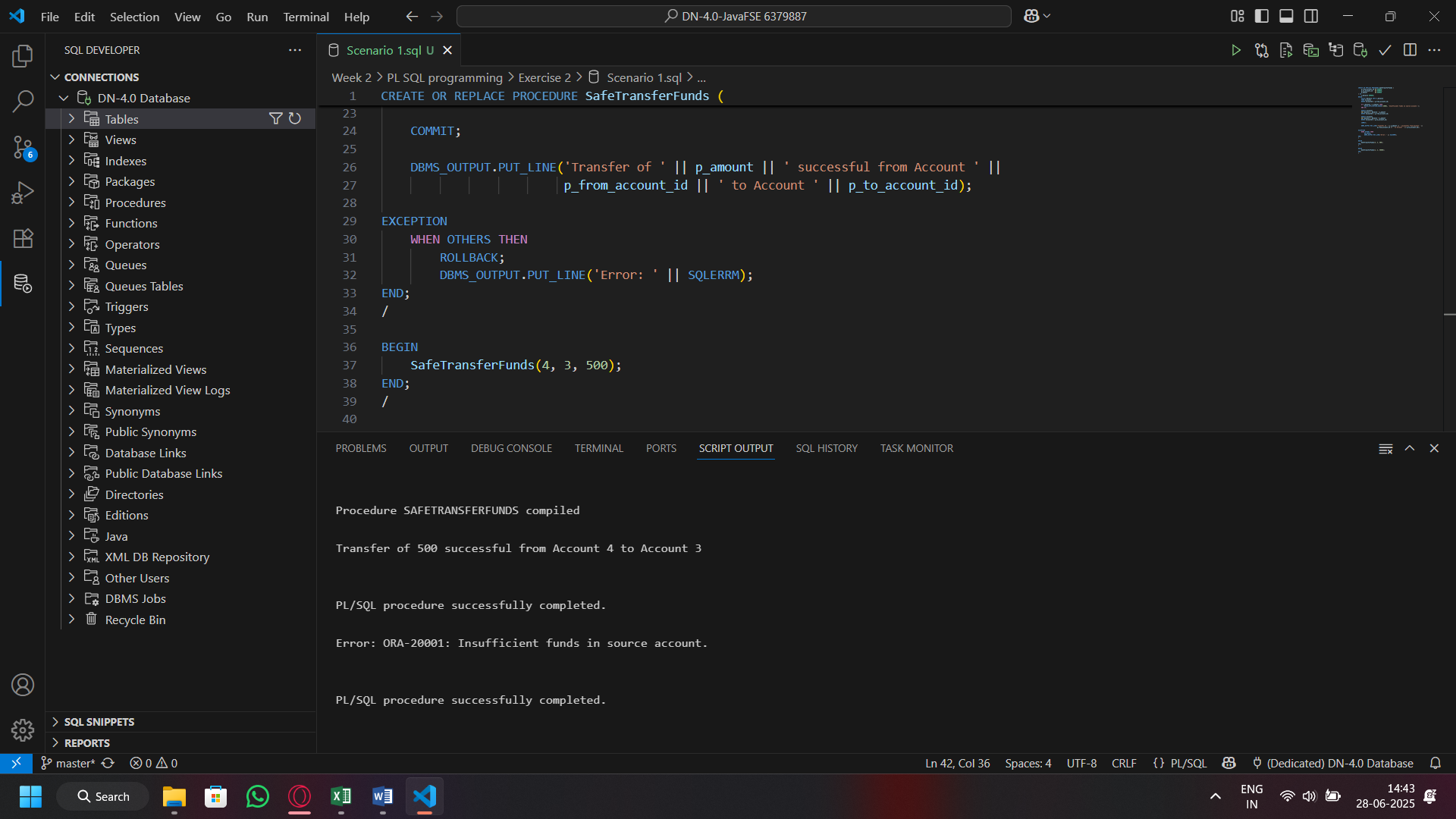
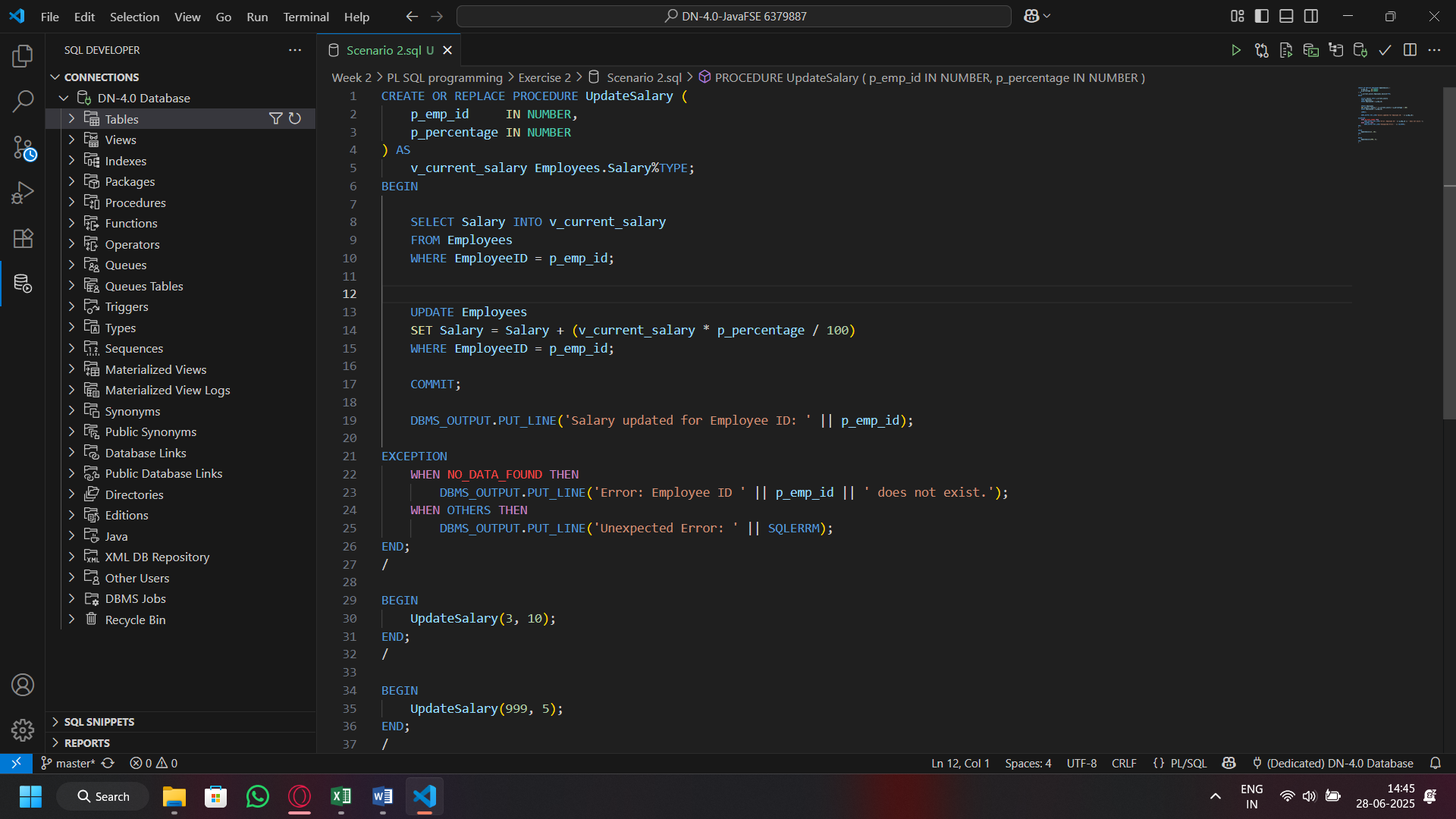
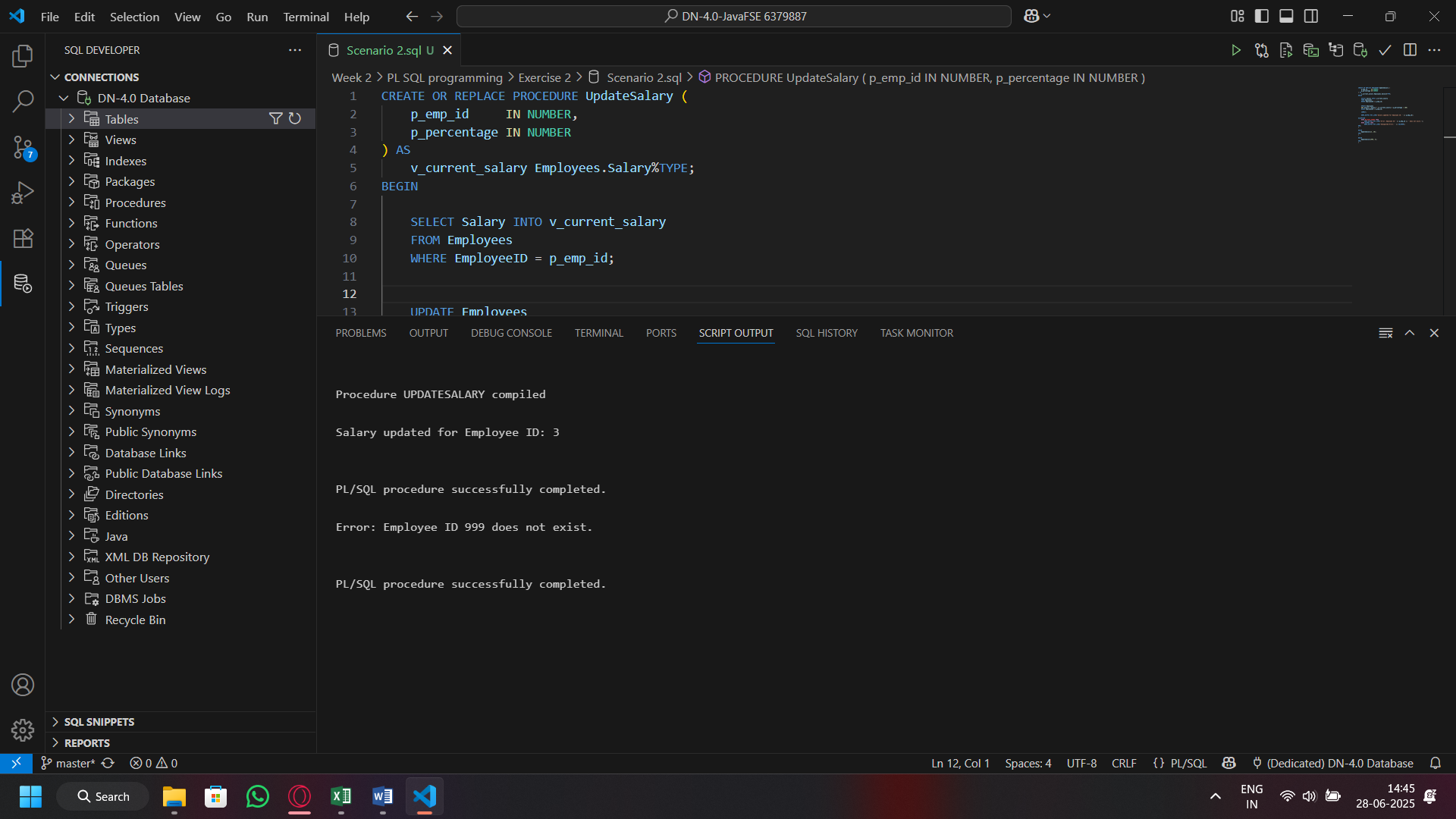
Scenario 1

Code:

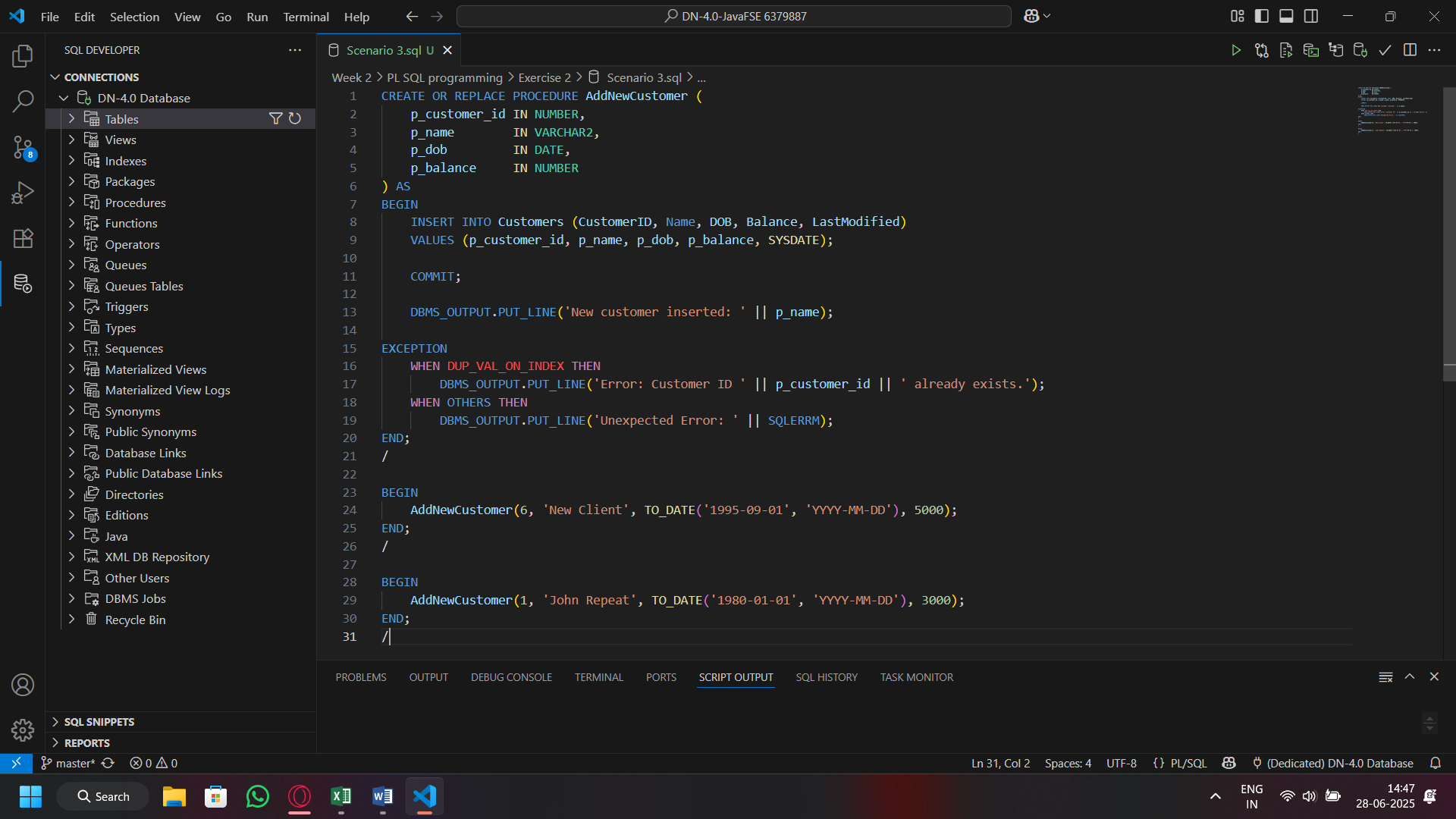
Output:

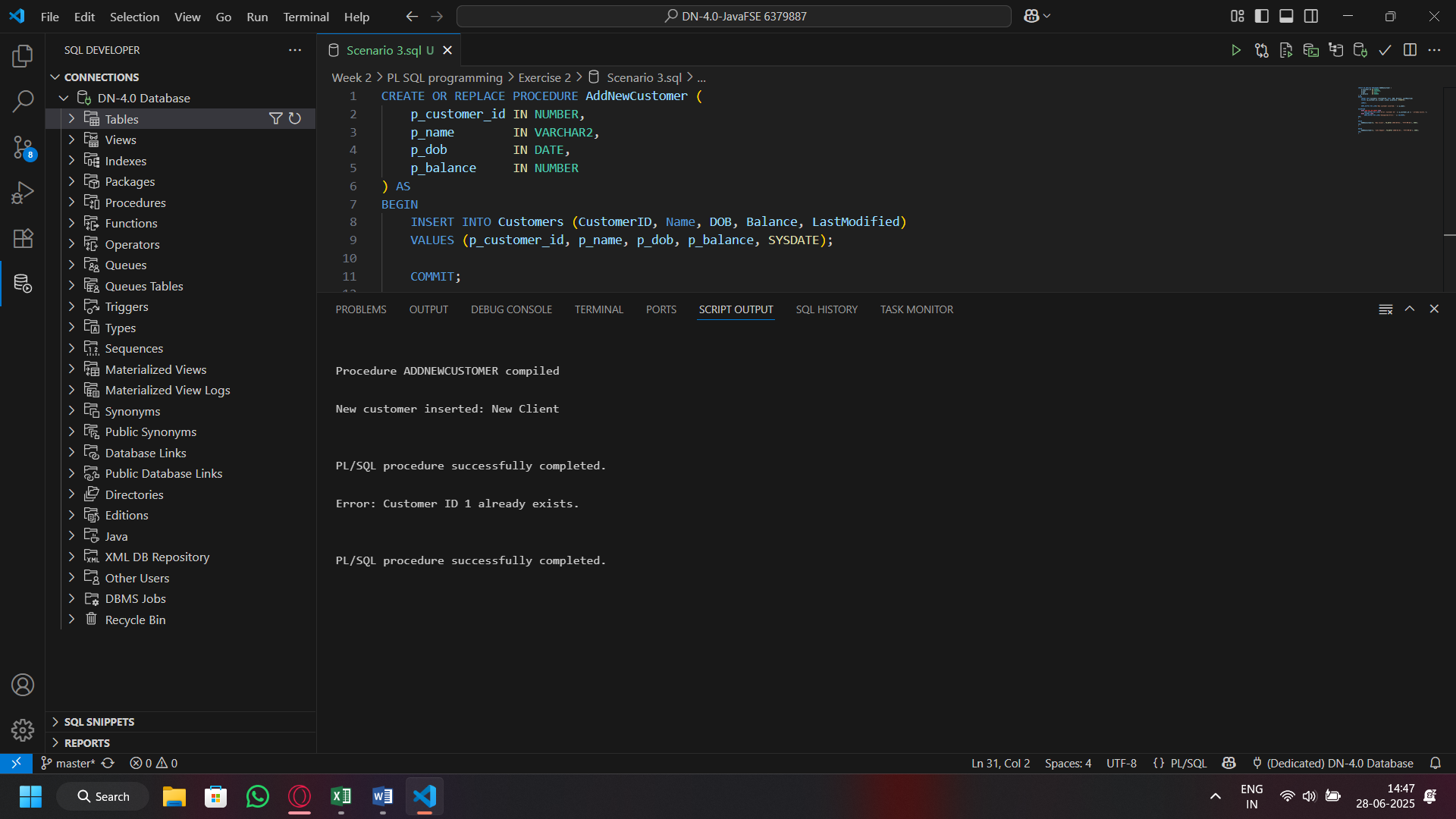
Scenario 2

Code:

Output:

Scenario 3

Code:

Output: