**Industrial Project:**

**Part - 2**

1. If we merge both the sheets using Power Query in Excel, then we can easily create a way to find all the details about transaction with transaction\_id 45. Or we can use V-look up for the same.
2. Yes we can merge the transaction data with Customer data. This can be done using pre-existing datasets like it has been done in Final Sheet in the folder.

**Part – 3**

1. We can achieve the same via pivot table, which has been done in sheet – 4 of the files with title Final Sheet. We can make a pivot table using the state as the range so as to differentiate between transactions of different states.

**Part – 4**

1. Instead of taking each transaction as a tester for authenticity of a customer’s transaction, we can check the average amount transacted by the individual so as to make comment over the same…
2. We can also check the time duration which exists between two consecutive transactions of the customer. If the customer has a long gap between transactions it can arise suspicion of some fraudulence.