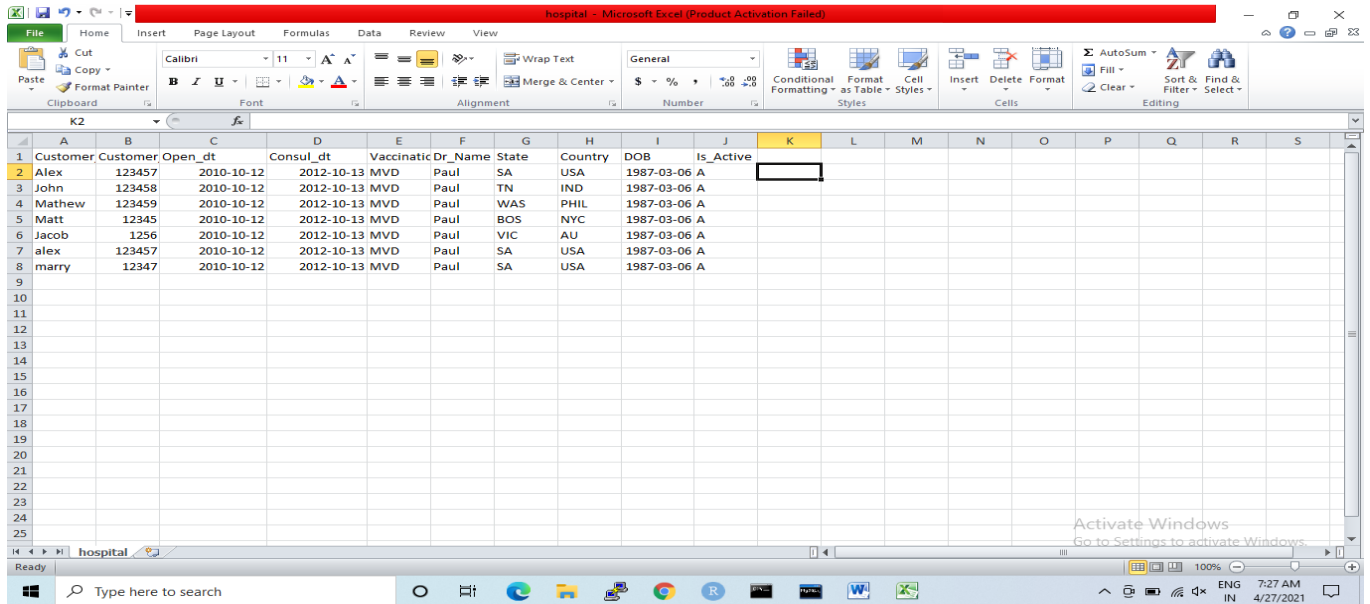


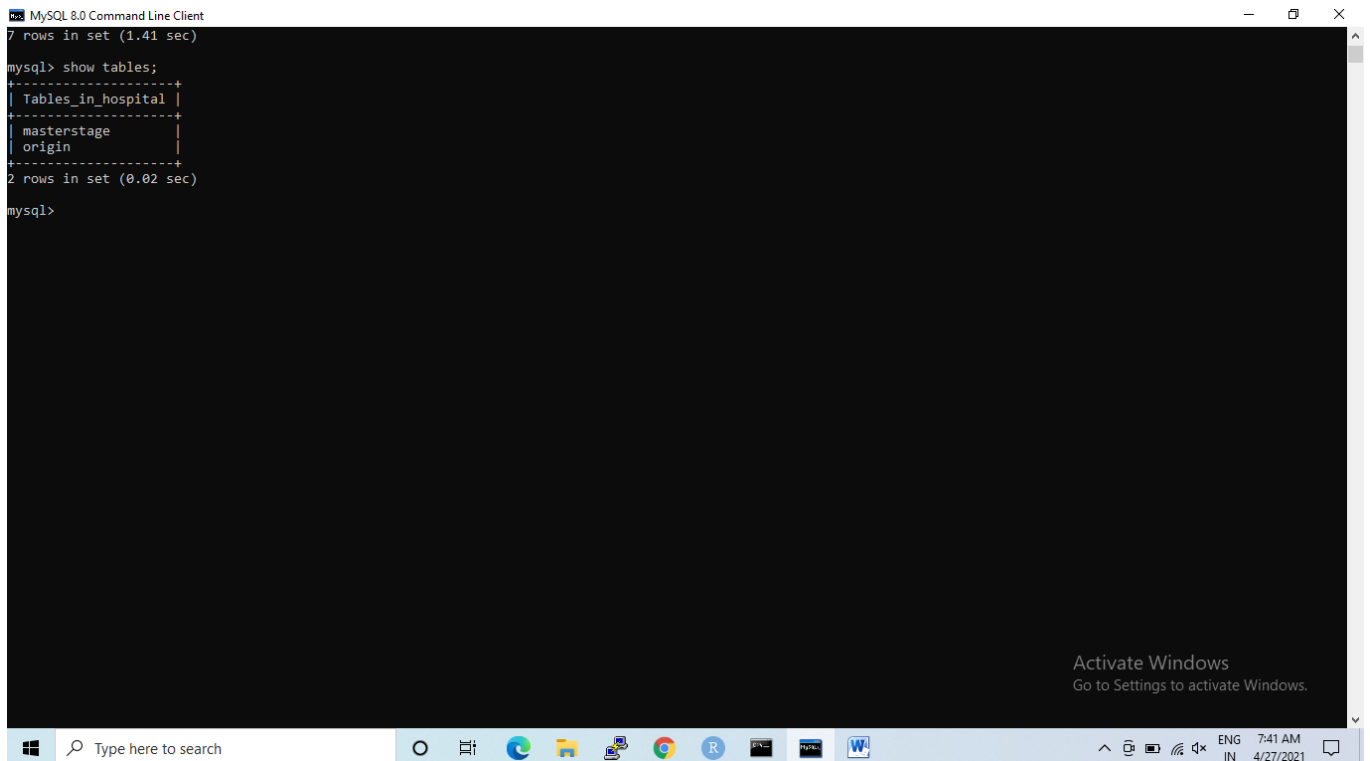
Solution :

Step 1 : Convert file to CSV(comma-separated values)



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	Customer	Customer	Open_dt	Consul_dt	Vaccinatic	Dr_Name	State	Country	DOB	Is_Active									
2	Alex	123457	2010-10-12	2012-10-13	MVD	Paul	SA	USA	1987-03-06	A									
3	John	123458	2010-10-12	2012-10-13	MVD	Paul	TN	IND	1987-03-06	A									
4	Mathew	123459	2010-10-12	2012-10-13	MVD	Paul	WAS	PHIL	1987-03-06	A									
5	Matt	12345	2010-10-12	2012-10-13	MVD	Paul	BOS	NYC	1987-03-06	A									
6	Jacob	1256	2010-10-12	2012-10-13	MVD	Paul	VIC	AU	1987-03-06	A									
7	alex	123457	2010-10-12	2012-10-13	MVD	Paul	SA	USA	1987-03-06	A									
8	marry	12347	2010-10-12	2012-10-13	MVD	Paul	SA	USA	1987-03-06	A									
9																			
10																			
11																			
12																			
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21																			
22																			
23																			
24																			
25																			

Step 2 : Create table Origin in SQL Database from CSV file and copy into Staging area.



```
mysql> show tables;
+-----+
| Tables_in_hospital |
+-----+
| masterstage        |
| origin             |
+-----+
2 rows in set (0.02 sec)

mysql>
```

Step 3: Split Records Country wise

```
MySQL 8.0 Command Line Client
+-----+
| origin |
+-----+
2 rows in set (0.02 sec)

mysql> show tables;
+-----+
| Tables_in_hospital |
+-----+
| au                  |
| ind                 |
| masterstage         |
| nyc                  |
| origin              |
| phil                |
| usa                  |
+-----+
7 rows in set (0.02 sec)

mysql> select * from au;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| Cust_name | Cust_I | Open_Dt | Consul_Dt | VAC_ID | DR_Name | State | Country | DOB       | FLAG |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| Jacob     | 1256   | 2010-10-12 | 2012-10-13 | MVD    | Paul    | VIC   | AU      | 1987-03-06 | A    |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> select * from ind;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| Cust_name | Cust_I | Open_Dt | Consul_Dt | VAC_ID | DR_Name | State | Country | DOB       | FLAG |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| John      | 123458 | 2010-10-12 | 2012-10-13 | MVD    | Paul    | TN     | IND     | 1987-03-06 | A    |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
1 row in set (0.00 sec)

mysql> select * from usa;
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| Cust_name | Cust_I | Open_Dt | Consul_Dt | VAC_ID | DR_Name | State | Country | DOB       | FLAG |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
| Alex      | 123457 | 2010-10-12 | 2012-10-13 | MVD    | Paul    | SA     | USA     | 1987-03-06 | A    |
| marry     | 12347  | 2010-10-12 | 2012-10-13 | MVD    | Paul    | SA     | USA     | 1987-03-06 | A    |
+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

mysql>
```

Activate Windows
Go to Settings to activate Windows.

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7:45 AM
4/27/2021