Project Description

1. Read the CSV/excel file. (File Link)
2. Check the table definition.
3. Create schema based on the table definition.
4. Take the given CSV file as input
5. Process the data based on the given definition of each table.
6. Save different CSV files based on the table definition.
7. Name the CSV files the same as the table definition.
8. After saving the CSV file then insert it into the created table.

Table Definition:

1. Table Name: users_personalinfo

```
insert into users_personalinfo(user_id, first_name, last_name, date_of_birth,
contact_number, address, lat, lon, created_date, updated_date, is_otp_verified,
discount_group_id)
values
('d24fc609-587c-4065-a105-8fa303f7132a','MS.','Mrs. Meherun
Nesa','2000-01-14','+8801679357283','Narayanganj,
Bangladesh.',23.688377,90.54962,'05/29/2021 11:01:31','05/29/2021 11:01:31','t',13);
```

2. Table Name: users_billinginfo

```
insert into users_billlinginfo(user_id, address, city, postcode, country, contact, currency,
created_date, updated_date)
```

values('d24fc609-587c-4065-a105-8fa303f7132a', 'Keodala, Madanpur, Bandar, Narayanganj, Bangladesh.','Narayanganj', 1400, 'Bangladesh', '+8801679357283', 'BDT', '04/01/2021 00:43:31','04/01/2021 00:43:31');

3. Table Name: users_rfidinfo

Insert into users_rfidinfo(user_id, tag, activated, created_date, updated_date, valid_until, last_used, reference_number, employee_code, unique_user_id)
values('404b3c4f-6598-44a0-9b19-32cb3adc785f', '123456', '1', '05/29/2021 11:01:31','05/29/2021 11:01:31', '05/29/2025 11:01:31','05/29/2021 11:01:31','' ,196,9002483);
+

4. Table Name: users_rfiditem

Insert into users_rfiditem (id , quantity , created_date , updated_date , product_type_id, rfid_id,credit_type, expire_date)
*product_type_id = will take input
*credit_type = 'NORMAL'

values(6657,   2000, '05/29/2021 11:01:31','05/29/2021 11:01:31' , 17, 'b4f5b635-e11d-4b20-a47d-118e1b568a31',' NORMAL' ,'2023-07-25 10:00:00+00');

5. Table Name: users_productlimit

insert into users_userproductlimit(id ,per_day ,per_week , per_month ,created_date ,updated_date ,inventory_type_id , user_id   ) values (13135, 5,   5 ,   5 , '05/29/2021 11:01:31','05/29/2021 11:01:31' , 2 , 'b4f5b635-e11d-4b20-a47d-118e1b568a31');

*inventory_type_id = will take input

6. Table Name: users_postpaidrfid

insert into users_postpaidrfid (id , fixed_credit_limit , credit_limit , due_amount , created_date , updated_date , agent_name_id ,   rfid_id)   \
 values (13158, 100 , 100, 0 , '05/29/2021 11:01:31','05/29/2021 11:01:31'   , 5 , ' 862b4497-577f-47f9-8725-dd6c397ce408');

*agent_name_id = will take input

7. Table Name: users_checkout_limit

```
Insert into  users_usercheckoutlimit(user_id,per_day,per_week
,per_month,created_date,updated_date)
values('e2f28486-21eb-40fb-a6b5-22bb3d251d6b', 1,2,2,'04/01/2021
00:43:31','04/01/2021 00:43:31')
```