

## Delete duplicate Emails

You are given a table named "Emails", which contains various email records with other relevant information such as name and phone number. However, the table may contain duplicate email records. Your task is to identify and remove these duplicate email records, ensuring that only one instance of each unique email address is kept in the table.

```
+-----+-----+-----+-----+
| id | name | email          | phone |
+-----+-----+-----+-----+
| 1 | Rahul | rahul@example.com | 9876543210 |
| 2 | Rohit | rohit@example.com | 8765432109 |
| 3 | Suresh | rahul@example.com | 7654321098 |
| 4 | Manish | manish@example.com | 6543210987 |
| 5 | Amit | amit@example.com | 5432109876 |
| 6 | Rahul | rahul@example.com | 4321098765 |
+-----+-----+-----+-----+
```

create table RESULT

(id int,name VARCHAR(100),email VARCHAR(100),phone float);

insert into RESULT

(id,name,email,phone)

VALUES

(1,'Rahul','rahul@example.com',9876543210),

(2,'Rohit','rohit@example.com',8765432109),

(3,'Suresh','rahul@example.com',7654321098),

(4,'Manish','manish@example.com',6543210987),

(5,'Amit','amit@example.com',5432109876),

(6,'Rahul','rahul@example.com',4321098765);

create VIEW new\_mail as (select id,email,row\_number() over(PARTITION by email order by id) as Rank from RESULT);

delete from RESULT

where id in (SELECT id from new\_mail where rank>1);

SELECT email , id FROM new\_mail

