

# SQL

## 1. Write a SQL query to Rename the column name

```
ALTER TABLE table_name  
  
RENAME COLUMN oldcolumn_name to newcolumn_name;
```

## 2. Write a SQL query to find duplicate records

```
SELECT Column name1, Column name2, COUNT(*)  
  
FROM Table Name  
  
GROUP BY Column name1, Column name2  
  
HAVING COUNT(*) > 1
```

## 3. Remove duplicate from the table

```
DELETE  
FROM table  
WHERE col1 IN (  
SELECT id  
FROM table  
GROUP BY id  
HAVING (COUNT(col1) > 1)  
)
```