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11001資料庫實務_四資工二 B -10/14

1 封郵件

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```
update data
UPDATE store_information
SET Store_Name = "San Francisco"
WHERE Sales = 300;
-
copy複製
create table store_information_1
as SELECT * from store_information;
-
SQL GROUP BY -1
SELECT Store_Name,SUM(Sales)
FROM store_information_1
GROUP BY Store_Name;
-
SQL GROUP BY -1 (中文-1)
SELECT Store_Name"商店",SUM(Sales)"總和"
FROM store_information_1
GROUP BY Store_Name;
-
SQL GROUP BY -1 (中文-2)
SELECT Store_Name "商店",
SUM(Sales) "總和",
Sales"金額"
FROM store_information_1
GROUP BY Store_Name;
-
SQL GROUP BY -2
SELECT Store_Name , SUM(Sales),Sales
FROM store_information_1
GROUP BY Store_Name;
-
SQL HAVING
SELECT Store_Name,SUM(Sales)
FROM store_information_1
GROUP BY Store_Name
HAVING SUM(Sales)>1500;
-
```

Exercise - 1

```
SELECT `ksu_std_department` "DEPT" , TRUNCATE(avg(`ksu_std_grade`),2)"avg", max(`ksu_std_age`) "max"
FROM `ksu_std_table` GROUP by `ksu_std_department` HAVING max != 0
-
```

Exercise - 1答案

```
SELECT ksu_std_department as Dept ,
Format(avg(ksu_std_grade),2) as averag,
MAX(ksu_std_age) MaxAge
FROM ksu_std_table
GROUP BY ksu_std_department
HAVING ksu_std_department != "";
-
```

Exercise - 2

```
SELECT `ksu_std_name` , `ksu_std_department` , `ksu_std_age` , `ksu_std_grade`
FROM `ksu_std_table`
WHERE `ksu_std_department` = "CS" AND `ksu_std_age`>=23
-
```

Exercise - 3

```
SELECT `ksu_std_department` FROM ksu_std_table  
WHERE `ksu_std_department` NOT LIKE "%S%"  
GROUP BY `ksu_std_department`  
-
```

5 個附件

**Exercise - 3.txt**

1K

**Exercise - 2.txt**

1K

**document (1).pdf**

53K

**Quiz 20211015-3.docx**

22K

**document (2).pdf**

72K