11001資料庫實務\_四資工二Ｂ\_1007

-

4100E104 王榆凱

-

刪除一到三項(sql)

DELETE FROM `test\_table01`

WHERE 1 limit 3

-

大於1000元

SELECT Store\_Name

FROM store\_information

WHERE Sales > 1000;

-

小於1000元

SELECT Store\_Name

FROM store\_information

WHERE Sales < 1000;

-

copy複製

create table store\_information\_1

as SELECT \* from store\_information;

-

update data

UPDATE store\_information

SET Store\_Name = "San Francisco"

WHERE Sales = 300;

-

SQL AND OR

SELECT Store\_Name

FROM store\_information

WHERE Sales > 1000

OR (Sales < 500 AND Sales > 275);

-

SQL AND

SELECT Store\_Name

FROM store\_information

WHERE Sales > 1000;

-

SQL IN

SELECT \*

FROM store\_information

WHERE Store\_Name IN ('LOS Angeles','San Diego');

-

SQL Between

SELECT \* FROM store\_information

WHERE Txn\_Date

BETWEEN '1999-01-06'

and '1999-01-10';

-

SQL LINK

SELECT \*

FROM store\_information

WHERE Store\_Name LIKE '%AN%';

-

SQL ORDERBY

SELECT Store\_Name,Sales,Txn\_Date

FROM store\_information

ORDER BY Sales DESC;

-

SQL AVG

SELECT AVG(Sales)

FROM Store\_Information;

-

SQL AVG(去零)

SELECT Format (AVG(Sales),1)

FROM store\_information\_1;

-

SQL COUNT(失敗)

SELECT COUNT(Store\_Name)

FROM store\_information\_1

WHERE Store\_Name is not null;

-

SQL COUNT

SELECT COUNT(Store\_Name)

FROM store\_information\_1;

-

SQL COUNT

SELECT COUNT(\*)

FROM store\_information\_1;

-

SQL MAX

SELECT MAX(sales)

FROM store\_information;

-

SQL MIN

SELECT MIN(sales)

FROM store\_information;

-

SQL SUM

SELECT SUM(sales)

FROM store\_information;

-

SQL MAX,MIN,SUM,AVG

SELECT MAX(sales)最大,MIN(sales)最小,SUM(sales)總和,AVG(Sales)平均

FROM store\_information;

-

筆記:

1.ASC:從小到大

2.DESC:從大到小

3.avg平均

4.SUM總和