-- Set operator

--1.Union

--2.Union all

--3.Intersect

--4.Except/Minus

--1.Union

--A-[1,2,3,4,5]

--B-[3,4,5,6,7]

A union B-[1,2,3,4,5,6,7]

create table set1(id int, name varchar(10));

create table set2(id int, name varchar(10));

insert into set1 values (1,'A');

insert into set1 values (2,'B');

insert into set1 values (3,'C');

insert into set1 values (4,'D');

insert into set2 values (4,'D');

insert into set2 values (4,'E');

insert into set2 values (6,'F');

insert into set2 values (7,'G');

select \* from set1;

select \* from set2;

select \* from set1 union select \* from set2;

select \* from set2 union select \* from set1;

select \* from set1 union all select \* from set2;

--3.Intersect

select \* from set1 intersect select \* from set2;

--4.Except/Minus

--A-[1,2,3]

--B-[3,4,5]

--A Except B -[1,2]

--B Except A -[4,5]

select \* from set1 Except select \* from set2;

select \* from set2 Except select \* from set1;