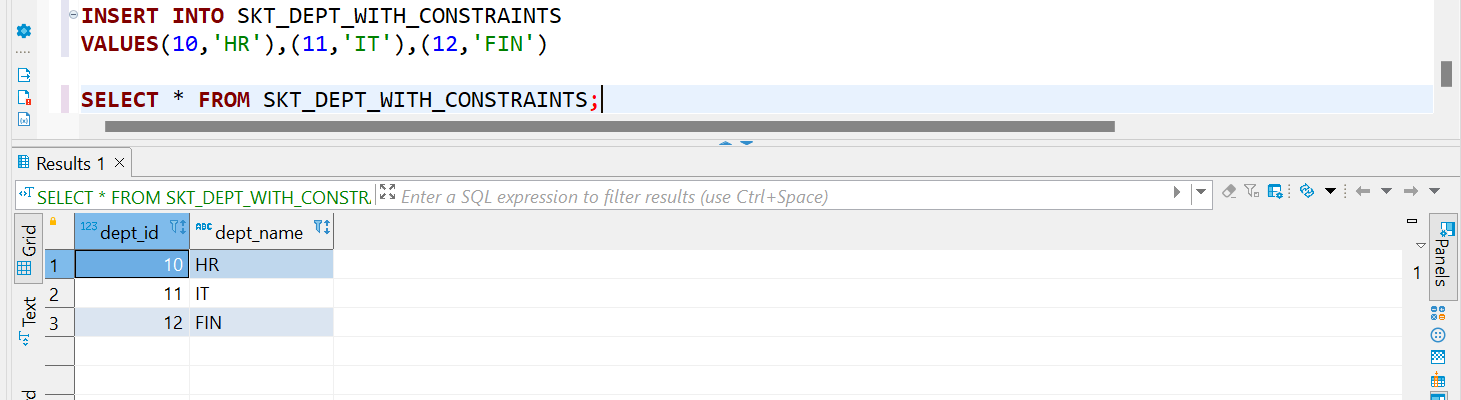
Performed all Constraints with examples

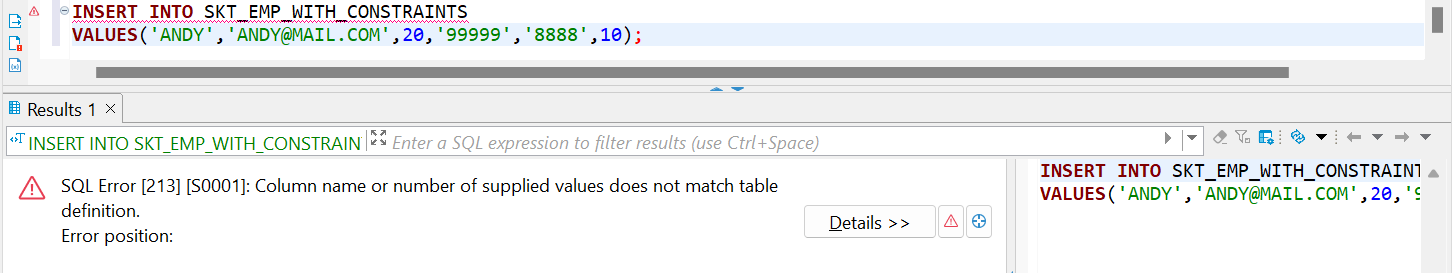
Create two tables(employee and Department)Not Null,  
Primary Key  
Foreign Key  
Unique Key  
Default  
Check

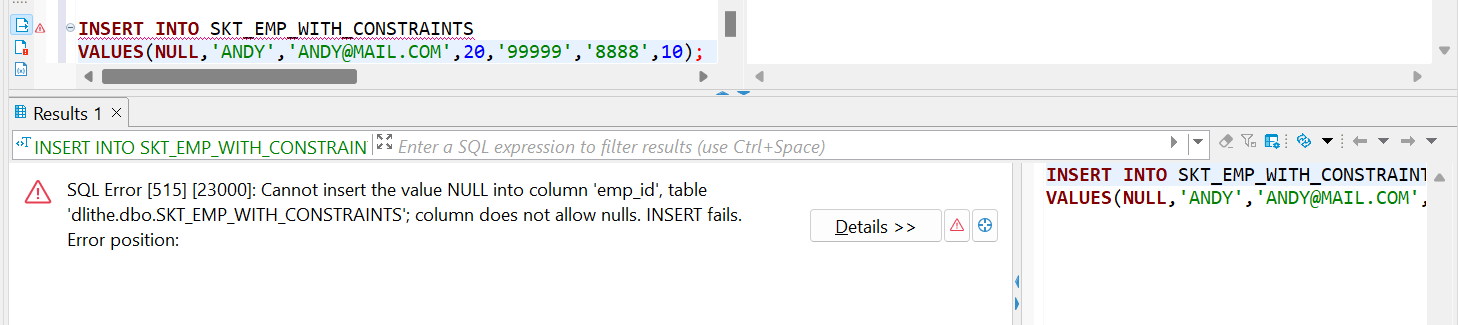
Graphical user interface, text, application

Description automatically generated



We cannot leave the primary key null

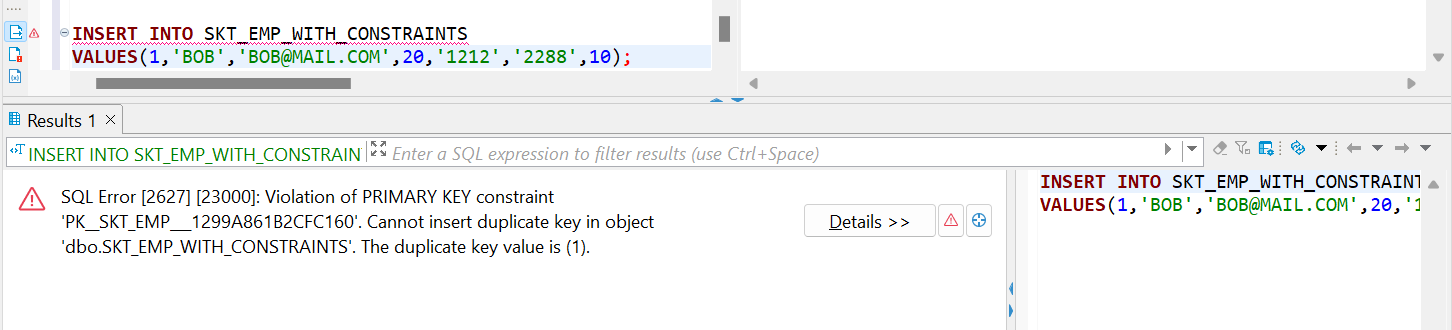


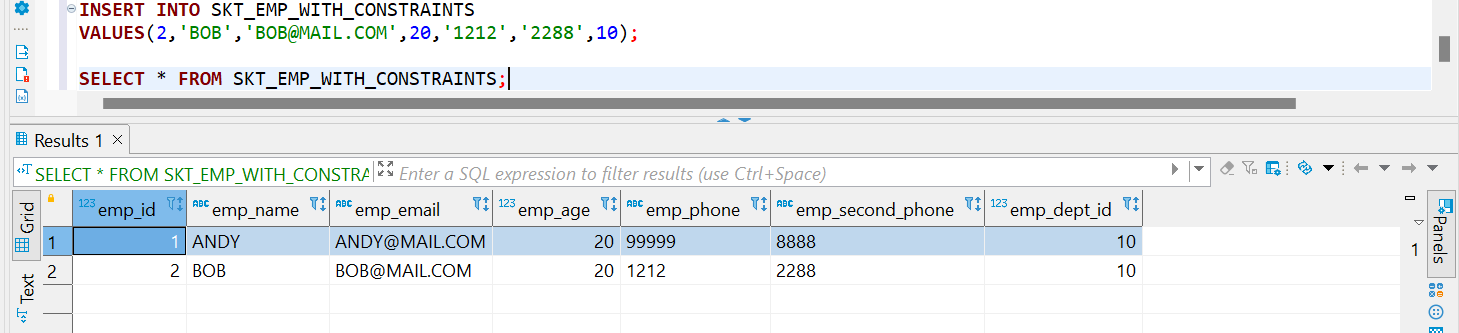


Graphical user interface, text, application

Description automatically generated

We cannot insert duplicate values in the primary key column





WE CANNOT INSERT NULL VALUES INTO emp\_name BECAUSE WE HAVE ASSIGNED IT A NOT NULL CONSTRAINT

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, chat or text message

Description automatically generated

WE CANNOT INSERT A VALUE INTO THE MAIL COLUMN BECAUSE IT HAS A UNIQUE KEY CONSTRAINT

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

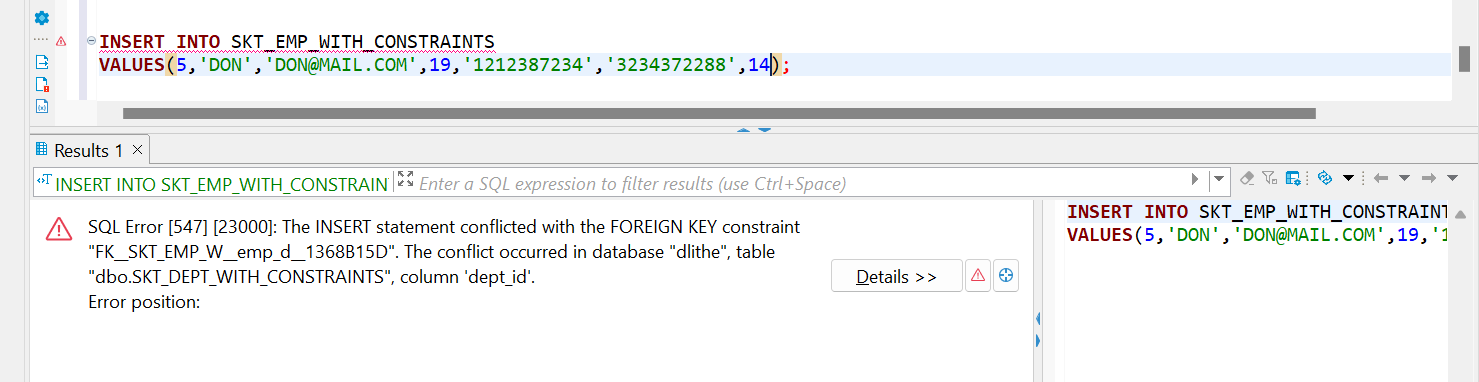
Description automatically generated

WE CANNOT INSERT A PERSON WHO’S AGE IS LESS THAN 18 BECAUSE OF THE CHECK CONSTRAINT

Graphical user interface, text, application

Description automatically generated

WE CANNOT A PERSON WHO’S DEPT\_ID IS NOT IN THE REFERENCED TABLE FOR THE DEPT\_ID



Graphical user interface, text, application

Description automatically generated

THIS IS THE DEFAULT CONSTRAINT

