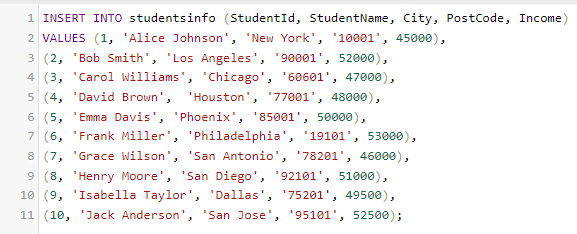
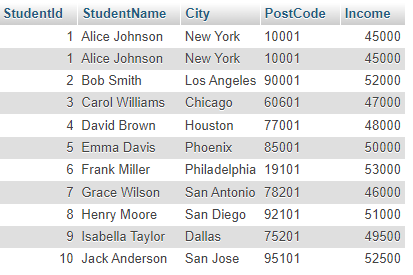
QUERYING DATA FROM SINGLE TABLE

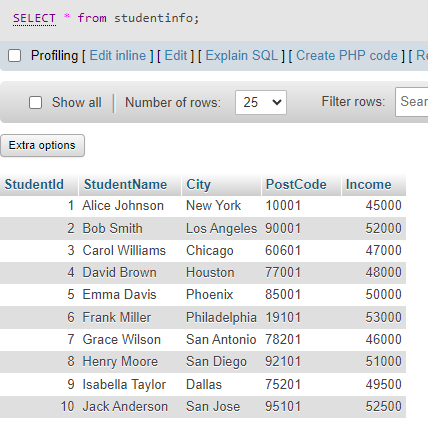
# Create Table:

****

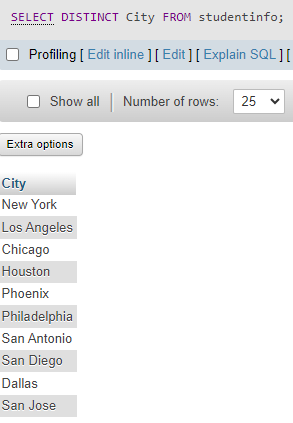
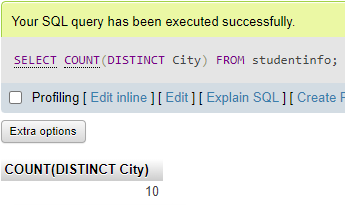
# SELECT statement is used to select data from a database

****

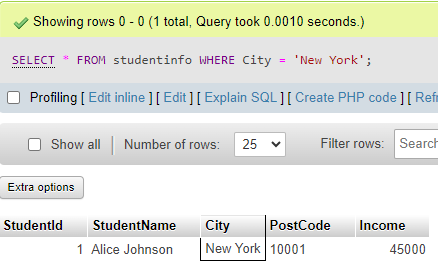
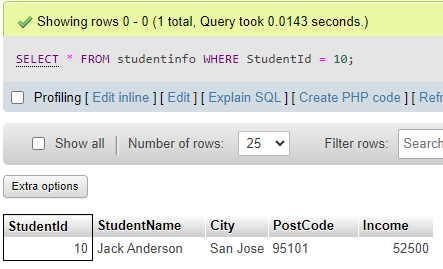
# SELECT statement is used to select data from a database:



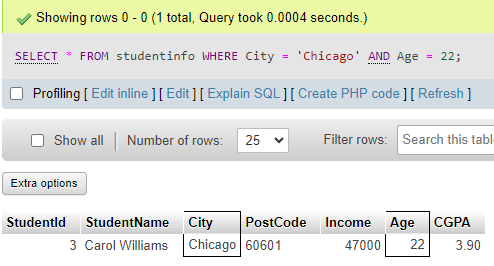
# SELECT DISTINCT statement is used to return only distinct (different) values:

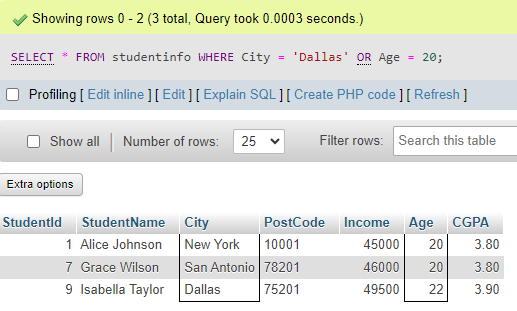


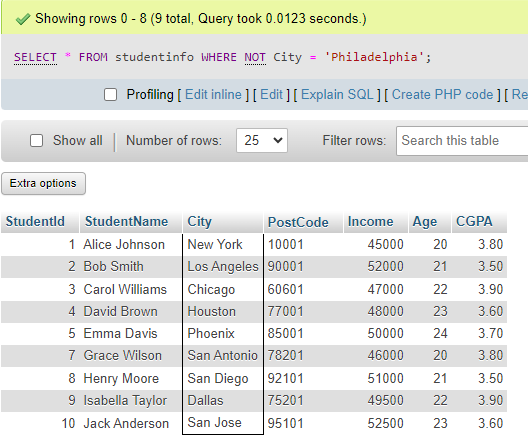
# WHERE clause is used to filter records:

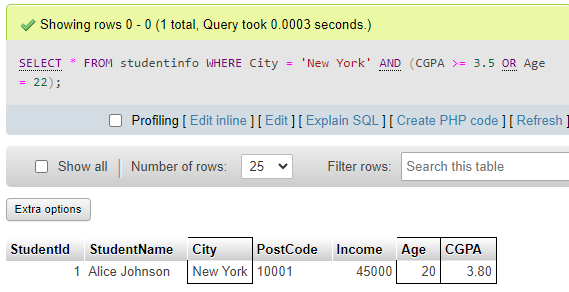


# WHERE clause can be combined with AND, OR, and NOT operators:

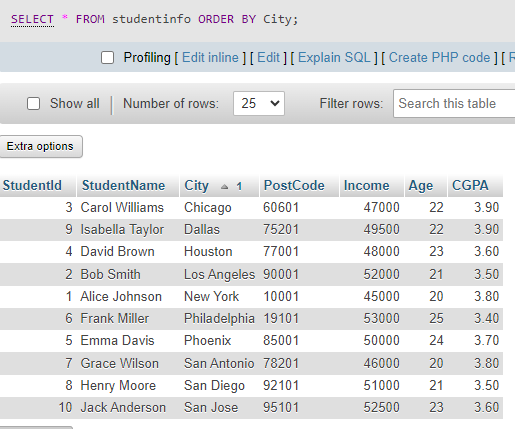


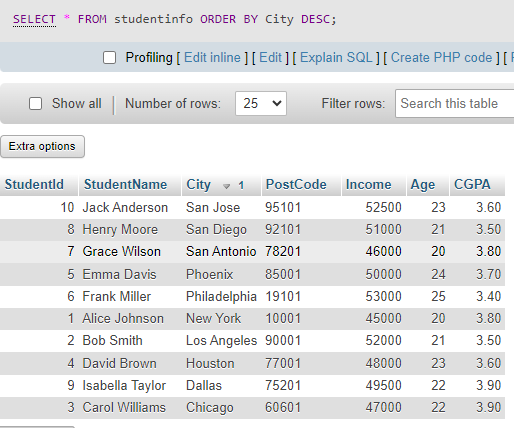




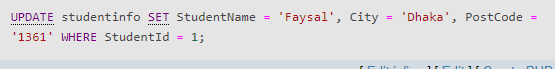
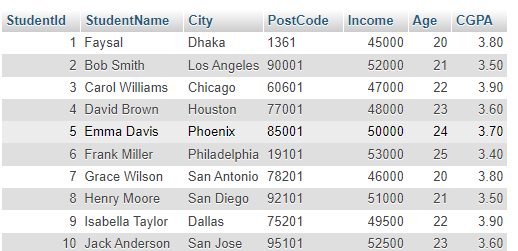


# ORDER BY keyword is used to sort the result-set in ascending or descending order:



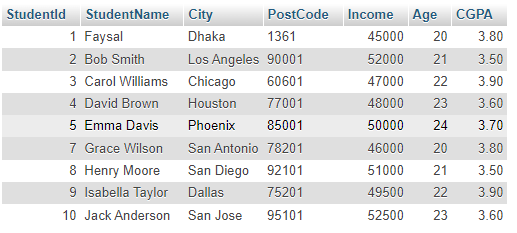


# UPDATE statement is used to modify the existing records in a table:

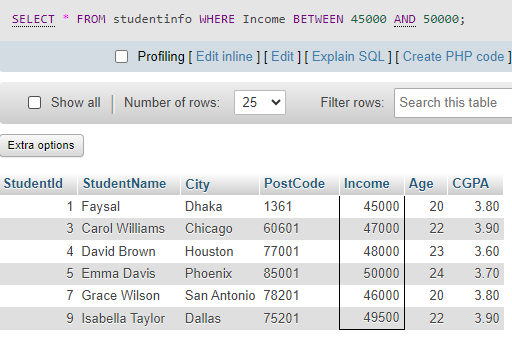


# DELETE statement is used to delete existing records in a table:

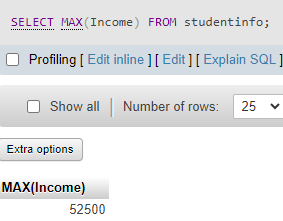
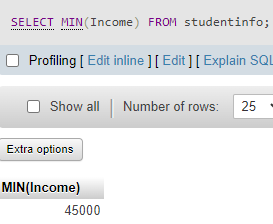
DELETE FROM studentinfo WHERE StudentName = 'Frank Miller';



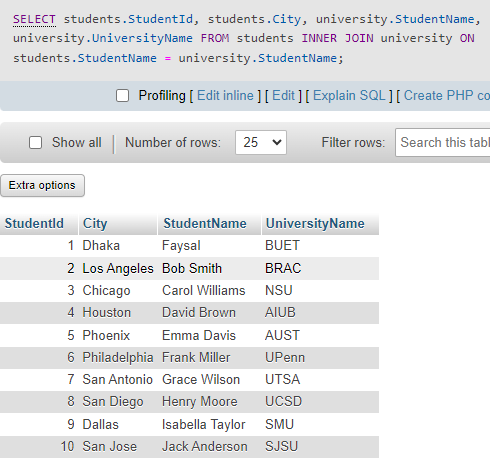
# BETWEEN operator selects values within a given range:



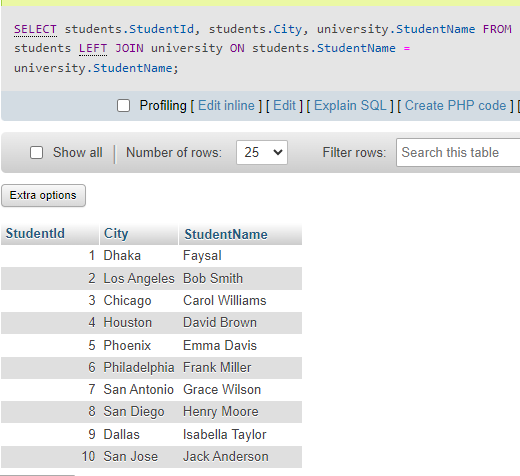
# MIN() and MAX() function returns the smallest & largest value:



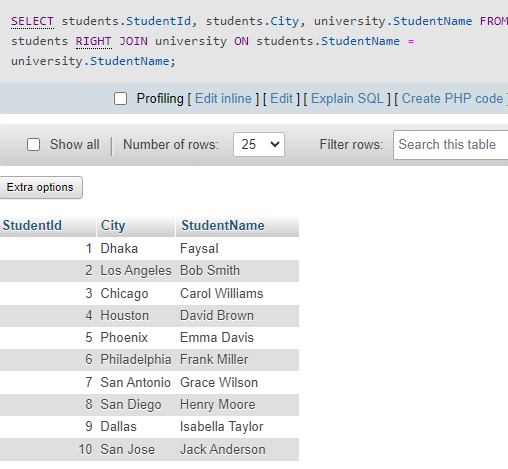
# Inner Join:



# Left Join:



# Right Join:



# Full outer Join:

