DATABASE TESTING

Database: Information
Table: Bugresistance and University

INNRER JOIN:
SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM Bugresistance INNER JOIN University ON Bugresistance.StudentName=University.StudentName;

StudentID	StudentName	City
101	Zara	Noakhali
108	Ritu	Dinajpur
103	Rahat	Rangpur
106	Nabila	Dhaka
105	Mim	Barisal

LEFT JOIN:
SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM Bugresistance LEFT JOIN University ON Bugresistance.StudentName=University.StudentName;

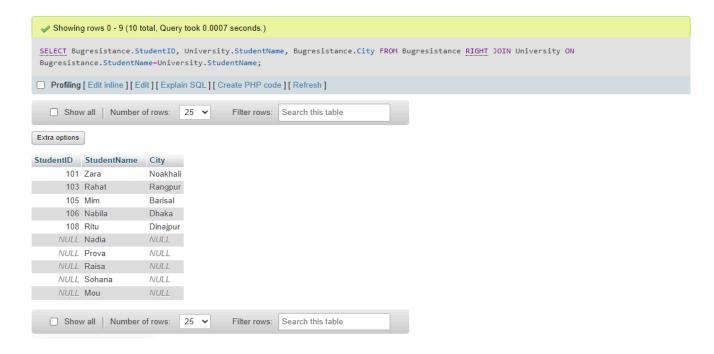| StudentID	StudentName	City
101	Zara	Noakhali
108	Ritu	Dinajpur
103	Rahat	Rangpur
106	Nabila	Dhaka
105	Mim	Barisal
102	NULL	Bogura
104	NULL	Dhaka
107	NULL	Rajshahi
109	NULL	Pabna
110	NULL	Chittagong

RIGHT JOIN:

SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City
FROM Bugresistance RIGHT JOIN University ON Bugresistance.StudentName=University.StudentName;

✔ Showing rows 0 - 9 (10 total, Query took 0.0007 seconds.)

SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM Bugresistance RIGHT JOIN University ON
Bugresistance.StudentName=University.StudentName;

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

Extra options

StudentID	StudentName	City
101	Zara	Noakhali
103	Rahat	Rangpur
105	Mim	Barisal
106	Nabila	Dhaka
108	Ritu	Dinajpur
NULL	Nadia	NULL
NULL	Prova	NULL
NULL	Raisa	NULL
NULL	Sohana	NULL
NULL	Mou	NULL

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

FULL OUTER JOIN:

SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City
FROM Bugresistance
LEFT JOIN University ON Bugresistance.StudentName = University.StudentName UNION
SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM University
RIGHT JOIN Bugresistance ON Bugresistance.StudentName = University.StudentName;

✔ Showing rows 0 - 9 (10 total, Query took 0.0025 seconds.)

SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM Bugresistance LEFT JOIN University ON
Bugresistance.StudentName = University.StudentName UNION SELECT Bugresistance.StudentID, University.StudentName, Bugresistance.City FROM
University RIGHT JOIN Bugresistance ON Bugresistance.StudentName = University.StudentName;

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

Extra options

StudentID	StudentName	City
101	Zara	Noakhali
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☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table