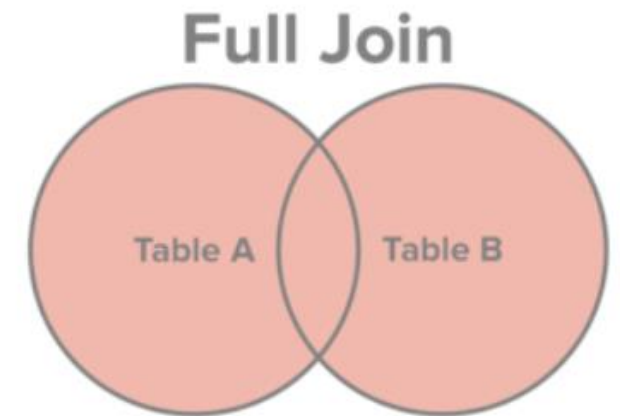# FULL OUTER JOIN

The FULL JOIN combines the results of both left and right outer joins

Full Join

Syntax

(SELECT ... FROM a LEFT JOIN b ON a.id=b.id)
UNION
(SELECT ... FROM a RIGHT JOIN b ON a.id=b.id)

Table A   Table B

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INSERT

The INSERT INTO statement is used to add new records into a database table

Example

➢ *Single row (without column names specified)*
   INSERT INTO customer_table
   VALUES (1, 'bee', 'cee', 32, 'bc@xyz.com');

➢ *Single row (with column names specified)*
   INSERT INTO customer_table (cust_id, first_name, age, email_id)
   VALUES (2, 'dee', 22, 'd@xyz.com');

➢ *Multiple rows*
   INSERT INTO customer_table
   VALUES (1, 'ee', 'ef', 35, 'ef@xyz.com'),
   (1, 'gee', 'eh', 42, 'gh@xyz.com'),
   (1, 'eye', 'jay', 62, 'ij@xyz.com'),
   (1, 'kay', 'el', , 'el@xyz.com');