Relational Algebra Symbols

Unary Operators

Selection 

Projection 

Binary Operators

# Union ∪

## Intersection ∩

Difference —

Cartesian product ****

Natural Join ⋈

Inner Join Using ⋈a,b

Inner Join On ⋈a=b

Left Outer Join =⋈

Right Outer Join ⋈=

Full Outer Join =⋈=

# Logic Symbols

Logical AND 

Logical OR 

Logical NOT 