

# Simple Database Joins

## Vocab

Equijoin  
Cartesian product  
Alias  
Inner join  
Natural join  
JOIN ... ON ...  
USING  
ANSI

## Questions

What is required for a natural join?  
How do you join tables with a WHERE clause?  
What is a cartesian product?  
How do you avoid a cartesian product?  
What is the problem of a cartesian product?  
What keyword retrieves a cartesian product?  
How do you **correctly** join tables?  
What is the benefit of using an alias?  
How many letters should an alias be? Why?  
Do you need to use the INNER keyword?  
What is a problem with the USING keyword?  
How do you join more than 2 tables?  
What is the name of the JOIN ON syntax  
What path is used for a JOIN  
How do you limit the results of a JOIN?  
How do you JOIN a table with itself?