Querying Relational Databases Part 3 Notes

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1 One to Many Relationships

- Is most common type of relationship
- ullet Is case where there is one table with many foreign keys and not the other
- Foreign Key is always the many side

ProductName SuggestedPric Flat Screen TV 325.00 Speaker Bar 120.00 Washing Machine 450.00
Speaker Bar 120.00
Washing Machine 450.00

2 Many to Many Relationships

- mean that a record in one table can relate to many other records in another table, and one record from the second table can also relate back to many records in the first table
- Creates a junction table between two tables
 - is a combination of two primary keys
 - junction table is not a third table (there are still 2 tables)