**JOINS**

* (INNER) JOIN: Returns records that have matching values in both tables
* LEFT (OUTER) JOIN: Returns all records from the left table, and the matched records from the right table
* RIGHT (OUTER) JOIN: Returns all records from the right table, and the matched records from the left table
* FULL (OUTER) JOIN: Returns all records when there is a match in either left or right table
* FULL OUTER JOIN can potentially return very large result-sets
* A self join is a regular join, but the table is joined with itself.

**A diagram of a group of circles

Description automatically generated**