

- Types of MySQL Joins:
  - Inner Join
  - Left Join (Outer)
  - Right Join (Outer)
  - Straight Join
  - Cross Join
  - Natural Join
  
- My SQL/Postgres offers functions (User defined functions)
  - Challenging syntax
  
- Screenshot all 3 items and highlight query
- Foreign Key = Primary Key in foreign table
- Must insert referenced table before table inserting keys
  
- Cross Join: All rows from both tables
- Inner Join: specific rows from both tables that fit a given condition
  - X - 1 in WHERE clause
  - Id's need alias names
  - Alias.attribute
  
- Left Join: joins all criteria from left table
- Right Join: joins all criteria from right table