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* Left join:
  + In join we are selecting a data from 2 tables.
  + The LEFT JOIN keyword returns all records from the left table (table1), and the matched records from the right table (table2). The result is NULL from the right side, if there is no match.
  + Ex:
    - * Table:people table: pets
      * Id name id people\_id pet
      * 1 jay 1 1 dog
      * 2 hemal 2 1 fish

1. 2 cat
   * + For this table left join is like…..
       - Select people.name , pets.pet from people left join pets on people.id = pets.id;

* Right join:
  + The RIGHT JOIN keyword returns all records from the right table (table2), and the matched records from the left table (table1). The result is NULL from the left side, when there is no match.
    - Syntax:
      * SELECT column\_name(s)FROM table1  
        RIGHT JOIN table2ON table1.column\_name *=* table2.column\_name*;*
* Join:
  + If there are not a match value then left and right join return null
  + So if we use join then instead of return a null it not return a entire column.
  + Ex:
    - * SELECT prople.name , pets.pet from prople JOIN pets on prople.id = pets.id ;
* Use of like with search engine:
  + % - The percent sign represents zero, one, or multiple characters
  + \_ - The underscore represents a single character.
  + Ex:
    - * <?php
      * require\_once('connect.php');
      * if (isset($\_POST['submit'])) {
      * $search = $\_POST['search'];
      * if (!empty($search)) {
      * $qry = "select name from search where name like '%".mysqli\_real\_escape\_string($conn,$search)."%'";
      * if($result = mysqli\_query($conn,$qry))
      * {
      * if ($row = mysqli\_num\_rows($result) > 0) {
      * while ($data = mysqli\_fetch\_assoc($result)) {
      * echo $data['name']."<br>";
      * }
      * } else {
      * echo "No Matching Data........";
      * }
      * } else {
      * echo mysqli\_error($conn);
      * }
      * } else {
      * echo "Enter Value....";
      * }
      * }
      * ?>
      * <!DOCTYPE html>
      * <html>
      * <head>
      * <title>Search</title>
      * </head>
      * <body>
      * <form action="#" method="post">
      * <input type="text" name="search" placeholder="Enter value for search...">&nbsp;&nbsp;<input type="submit" name="submit">
      * </form>
      * </body>
      * </html>
* Select distinct:
  + Distinct are used to get a unique data from database.