

Basic Joins

Use JOIN to combine two tables based on common values in a column

- The tables must have at least one column with matching values
- Basic JOIN options include INNER JOIN, LEFT JOIN, RIGHT JOIN and FULL OUTER JOIN

```
SELECT *  
FROM happiness - scores hs  
INNER JOIN country - stats cs  
(ON hs.country = cs.country;
```

Annotations:

- Left table
- Left table alias
- Right table
- Right table alias
- Join type
- Join condition
- Column in left table to join by
- Column in right table to join by