Project Development - Database design

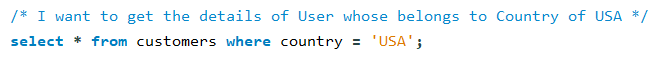
Reading Data from Tables:

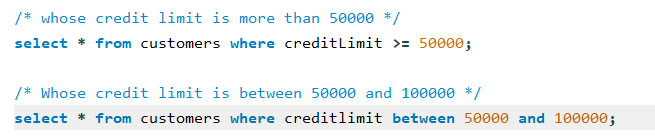
## Filter Data :

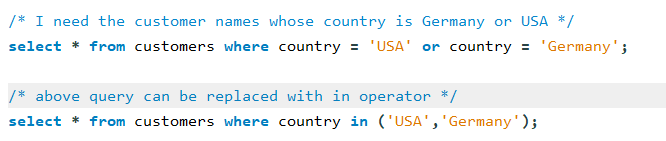
1. Where Clause : where clause will provide the condition for the select statement

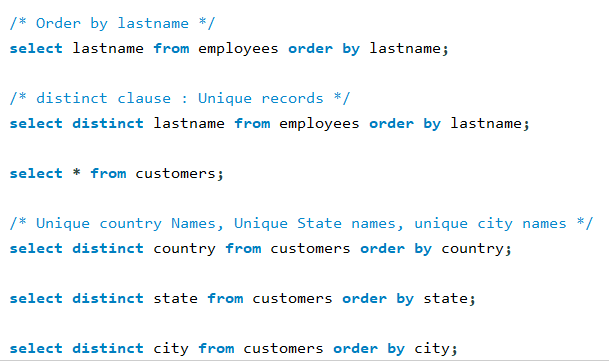
Syntax: select Selmect\_list from Table\_Name where Condition;

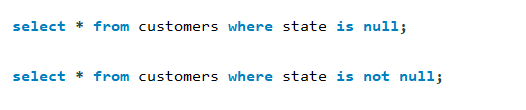






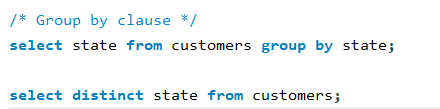


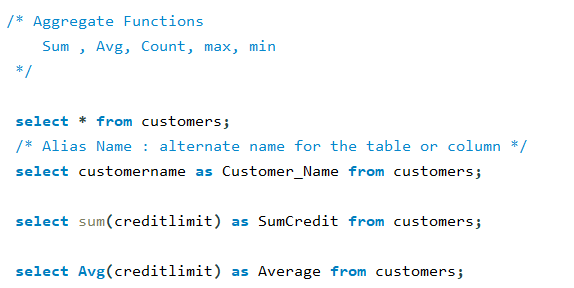


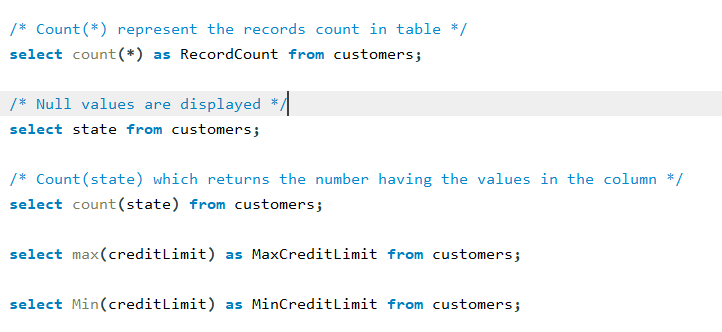


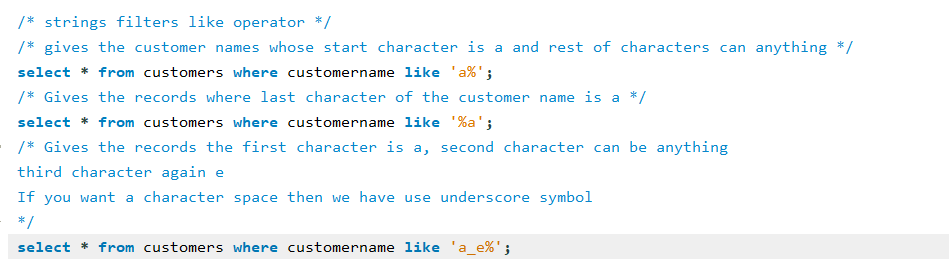
Difference between Group by and distinct :

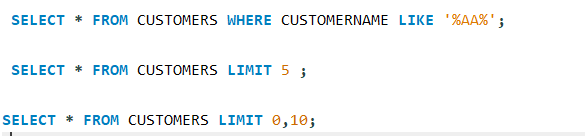
Generally distinct is a special kind of group by clause and the difference is group by sorts the result set and distinct does not sort the result set.

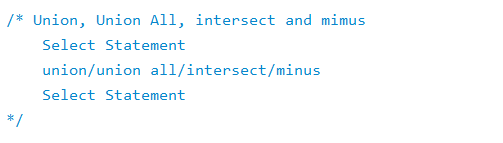










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Union: Allows to combine the two or more results sets of queries into a single result set. Both select statements should have the same type data columns. Union operator will removes the duplicates.

