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3/13/2021

1.what is a transaction?

Is a single unit of work that contains one or more SQL statements. A transaction ends when it is committed either a commit statement or DDL statements.

2.what is a difference between inner and outer joins?

Inner join: returns all matched values from both tables as long as there is a common column between tables.

Outer join (full join): returns all rows from both table as long as there is a match value either in left or right table.

Outer join (left join): returns all rows from left table with matched records from right table

Outer join (Right join): returns all rows from right table with matched records from left table

3. JAVA

4.JAVA

5.JAVA