**Types of loads: (prepare theory for these 4 types for interview)**

1)Truncate load

2)Full load

3)Incremental loading

🡪Using merge query in sql

🡪Lookup transformation(mostly 99% we use this way)

* Matched records
* Not-matched records

🡪Slowly changing dimentionality (SCD)

* History (old)and current record need to be loaded or changed

🡪CDC(change data capture)

* Data captured before change and again of data changes data is captured, mostly not used but need to know.

4)Delta loading

* When data need to be loaded depends in the last updating date – last updatedate(using date variable)