

NORMALIZATION

All tables have been modified to 3NF where ever necessary by removing multivalued and composite attributes to separate relations to bring all relations to 1NF, and removing partial dependencies by splitting relations to bring them to 2NF, and removing transitive dependencies by breaking them down into separate tables to bring them to 3NF so as to reduce redundancies, null or missing information, update/insert/delete anomalies and spurious tuples.