A diagram of a diagram

Description automatically generated with medium confidence

**Primary Keys:** A primary key is a unique identifier for each record in a database table, ensuring unique identification and retrieval. Primary keys must contain unique values, disallow null values, and facilitate efficient record access.

**Foreign Keys:** A foreign key is a table field connecting two tables, establishing data relationships by referencing another table's primary key. Foreign keys ensure referential integrity, enforce data integrity rules, and enable multi-table data retrieval through joins.