## V3 Creating and Working with Tables

Thursday, March 31, 2016 1:05 AM

- 1. Primary key is used to uniquely identify each record in a table.
- 2. A table can have only one primary key.
- 3. Data integrity -is the maintenance of, and the assurance of the accuracy and consistency of, data over its entire life-cycle
- 4. Foreign key prevents data integrity.

main soint of

- 5. Exp we have only male and female as gender and in any table we do not want any other ID except these two. Then we will use foreign key.
- 6. A foreign key in 1 table points to a primary key in another table.
- 7. Alter table foregnkeytable add constraint constraintname foreign key column to BeForeing Key In Tabl 1 references table 2 (Primary Key Column)
- 8. Foreign key prevents invalid data being inserted into foreign key column.

Rishabh Tyagi Technical Study Page 1