

Assignment for RDBMS (SQL Server) training session as on 17/01/2024 between 4:30 p.m. to 5:30 p.m. :

1) Describe 5 differences between RDBMS vs DBMS (which are not covered in training session).

Definitions:

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- Inventory Module
- Social Media APP (e.g. Facebook)
- Library Management

For above all three definitions, do below tasks:

2) Create 3 different database for each definition, and include below things in each database:

- minimum 5 tables.
- minimum 5 columns in each table, which includes 5 different data types and some of columns must include null values.
- Primary Key column with identity in each table.

3) Write DDL for all operations for point #2.

4) R&D

- Write steps on how to change default file location for database (mdf file and ldf file).
- Practical: create one database name "ChangedLocationDB" on different location.

5) Create 1 master table and 1 child table in all the 3 databases above and define relationship (using Primary Key and Foreign Key) between them.

Assignment Submission Date: 22/01/2024: