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DBMS stands for Database Management System. DBMS means database with management system.

That means a system used to manage database.

Database Management System is a set of programs to store, retrieve and manage data from database.

Examples of DBMS

- MySQL
- PostgreSQL
- Microsoft Access
- SQL Server
- Oracle

What are the components of DBMS ?

- Data
- Software
- Hardware

- SQL
- Query processor
- Database engine
- Data dictionary, etc.

Who is the father of DBMS ?

Dr Edgar F Codd. Dr E.F.Codd.

What is the need of DBMS?

- For databse creation
- For database updation.
- For information retrieval from dataabase.
- For database management.

Examples of Database applications

- Facebook storage system
- Relve reservation system, IRCTC
- College ERP