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In [ ]: SQL - structured query lanaguage

RDBMS database

MYSQL - It is open source relational Database management system(RDBMS) that us
database

MYSQL--->

1- 1995 -cross plateform
Oracle is managing the mySQL
3- youtube,facebook,uber
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In [ ]: SQL Types

1- DDL (data definition Language) - create,alter,drop,truncate,rename

2- DML(Data manipulation language) - insert,update,delete,select- CRUD Operati

3- TCL(Transcation Control Language) - commit,rollback

4- DCL(Data Control Language) - Grant , revoke
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In []: # MySQL Data Type

1- numeric data type

1- int--> no decimal values eg. 10, 20 ,1,2

1- 0 or 1 - boolean

2- tinyInt - 0 - 255

3- medium int

2- float --> decimal value eg. 20.60,10.00

2- string data type

"John" -

varchar(100)

nvarchar(100)

char(10)

3- date and time

11/6/2024

datetime

2- literals

'south africa','11-06-2024'

3- Comments

--(double dash)for comments