Top-left — ER DIAGRAM OF A COMPANY

Student entity attributes: DOB, Name, Roll_No, Phone_No, Age, Address (Country, State, City, Street)

EMPLOYEE attributes: Address, Dob, Doj, Name, Id, Gender — Works_in — DEPARTMENT (D_No, Name, Location) — Since, Manager — Has — PROJECT (P_No, Name, Location) — Works_on Hours — Dependent_of — DEPENDENT (D_name, Gender, Relationship)

ER DIAGRAM OF A COMPANY

Top-middle — ER Diagram of a Bank

Bank (Name, Code, Address) — N — Has — Branch (Branch_id, Name, Address)
Offer — Loan (Loan_id, Loan_type, Amount) — N / M
Maintain — Account (Account_No, Acc_Type, Balance) — M
Availed by — Hold by — Customer (Custid, Name, Phone, Address)

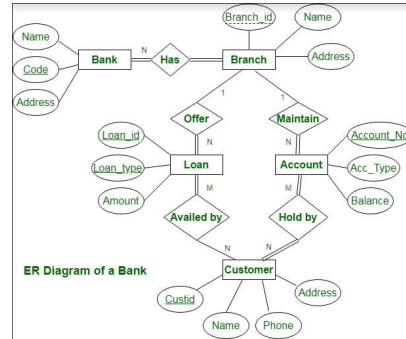**ER Diagram of a Bank**

Laptop mysql –version

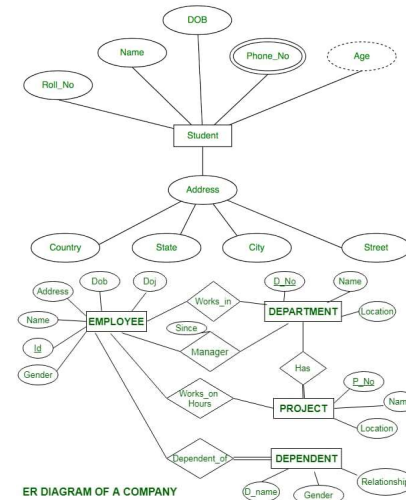Mysql -u root -p

Pass****

Create database stu ,comp, bank;

Use stu ,comp, bank;

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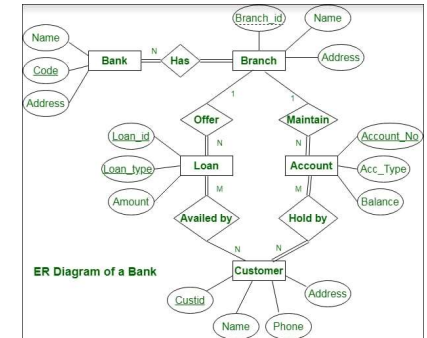
Show databases; >for last>>select * from stu,com,bank;

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Insert into branch or rollnum) values('cs','ram',98);

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Laptop mysql –version

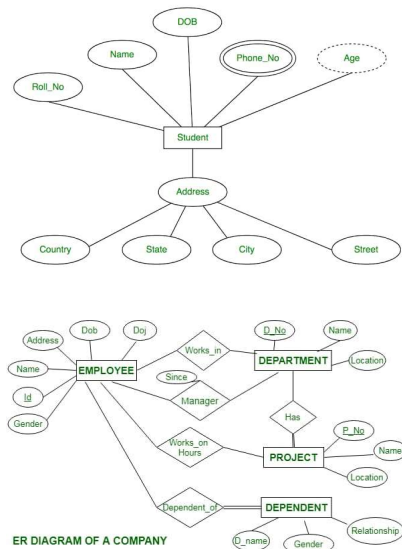Mysql -u root -p

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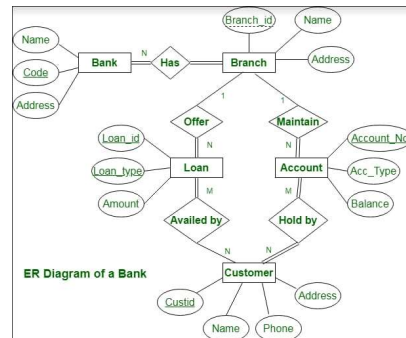Create table stu ,comp ,bank(name varchar(15),rollnum int(12),branch varchar(5));

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Laptop mysql –version

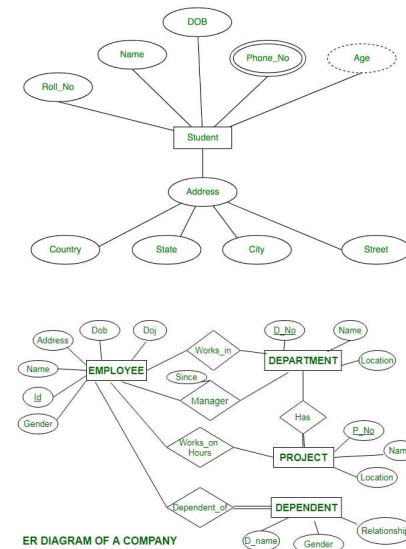Mysql -u root -p

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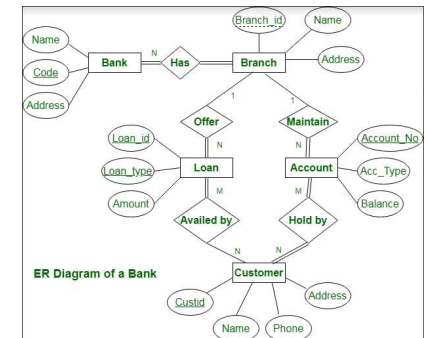
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