SCHEMA AND E-R DIAGRAM

1. Consider the following relations:

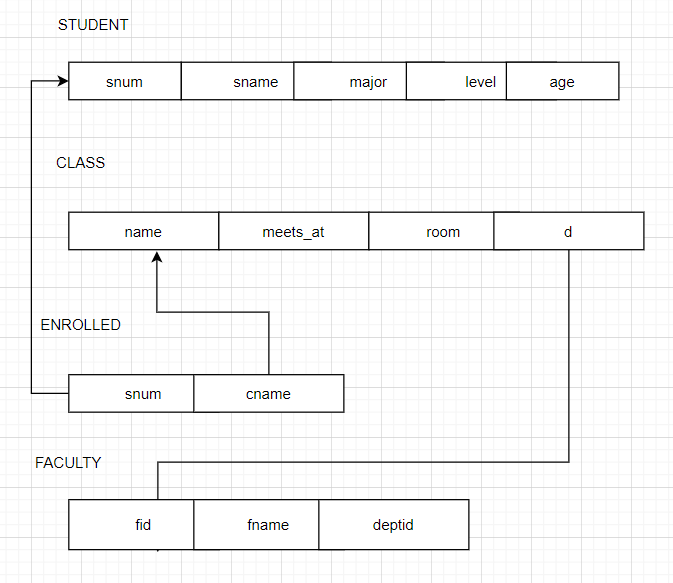
Kavya.R.Shetty 4AL17CS042

Student (snum: integer, sname: string, major: string, level: string,age: integer) Class (name: string, meets at: string, room: string, d: integer)

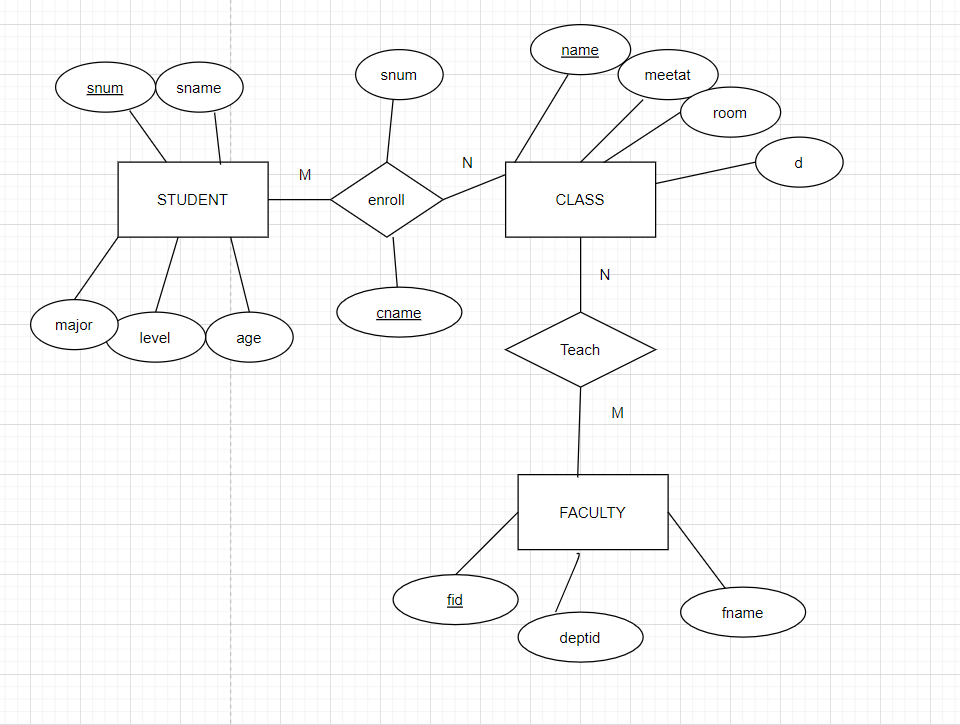
Enrolled (snum: integer, cname: string)

Faculty (fid: integer, fname: string, deptid: integer)

# Schema Diagram:

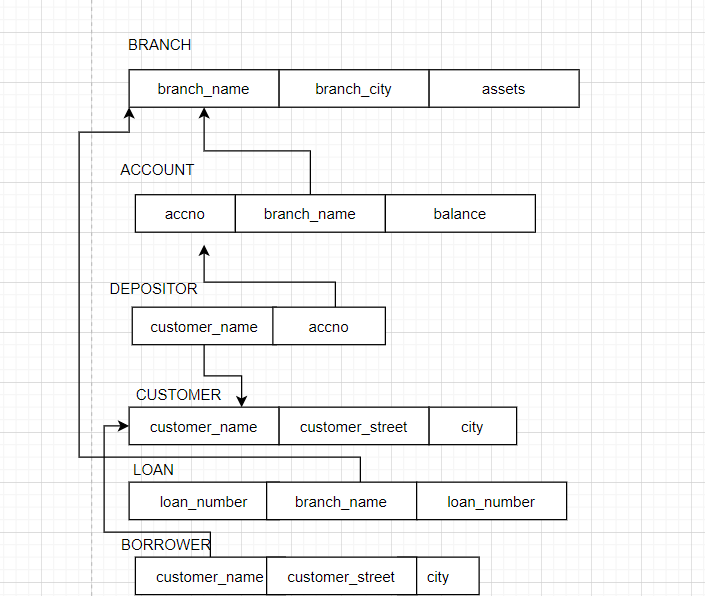


**E-R Diagram**



1. Consider the following database for a banking enterprise BRANCH(branch-name:string,branch-city:string,assets:real) ACCOUNT(accno:int,branch-name:string,balance:real) DEPOSITOR(customer-name:string,accno:int) CUSTOMER(customer-name:string,customer-street:string,city:string) LOAN(loan-number:int,branch-name:string,loan-number-int) BORROWER(customer-name:string,customer-street:string,city:string)

# Schema Diagram



**E-R Diagram**

