

## Database

## Design of Easy learning

Table : user

Column	Type	Description
ID	Int	Primary key for user
Username	Varchar(50)	unique username for user
Password	Varchar(100)	Password for user
role	Enum	role of user (student or admin)

Table: Course

Column	Type	Description
ID	Int	Primary key for course
name	Varchar(100)	name of the course
Description	Text	Description of the course
Created by	Int	Foreign key referencing the user table of admin who created the course

Table : Enrollment

Column	Type	Description
Id	Int	Primary key for the enrollment
StudentId	Int	Foreign key referencing the user table(enrolled student)
CourseId	Int	foreign key referencing the course table(enrolled course)