

Table Name	Attributes
Account	UserID (PK), Password, accountType
Student	UserID (PK), studentName, finalAverage
Lecturer	UserID (PK), lecturerName
Admin	UserID (PK)
Course	CourseID (PK), CourseName
Assigned	<u>CourseID, UserID</u> (student)
Teach	<u>CourseID, UserID</u> (lecturer)
Assignment	AssignmentID (PK), CourseID (FK), AssignmentTitle, Date
SubmitAssignment	SubmissionID (PK), UserID (FK), AssignmentID (FK), SubmissionDate
Grading	SubmissionID (PK), UserID (FK), Grade
Section	SectionID (PK), CourseID (FK), UserID(FK),SectionName
SectionItems	ItemID(PK), SectionID (FK), SectionItem, FileType
DiscussionForum	ForumID (PK), CourseID(FK), Title, Question
DiscussionThread	ThreadID (PK), ForumID (FK), UserID (FK), Message, ParentThreadId
CalendarEvents	EventID (PK), CourseID (FK), Title, DueDate