

Users	
<b>Id</b> <span>🔗</span>	uniqueidentifier
UserName	varchar(45) <b>NN</b>
Password	varchar(100) <b>NN</b>
Email	varchar(45) <b>NN</b>
FullName	nvarchar(45) <b>NN</b>
MetaFullName	varchar(45) <b>NN</b>
AvatarUrl	varchar(100) <b>NN</b>
Role	nvarchar(max) <b>NN</b>
Token	varchar(100) <b>NN</b>
RefreshToken	varchar(100) <b>NN</b>
IsVerified	bit <b>NN</b>
IsApproved	bit <b>NN</b>
AccessFailedCount	tinyint <b>NN</b>
LoginProvider	varchar(100) <b>NN</b>
ProviderKey	varchar(100) <b>NN</b>
Bio	nvarchar(1000) <b>NN</b>
DateOfBirth	datetime2(7) <b>NN</b>
Phone	varchar(45) <b>NN</b>
EnrollmentCount	int <b>NN</b>
InstructorId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
SystemBalance	bigint <b>NN</b>
avatar_url	nvarchar(255) <b>NN</b>
last_seen	datetime <b>NN</b>

Instructors	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Intro	nvarchar(500) <b>NN</b>
Experience	nvarchar(1000) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
Balance	bigint <b>NN</b>
CourseCount	tinyint <b>NN</b>

Bills	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Action	varchar(100) <b>NN</b>
Note	nvarchar(255) <b>NN</b>
Amount	bigint <b>NN</b>
Gateway	varchar(20) <b>NN</b>
TransactionId	varchar(100) <b>NN</b>
ClientTransactionId	varchar(100) <b>NN</b>
Token	varchar(100) <b>NN</b>
IsSuccessful	bit <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>

Categories	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Path	varchar(255) <b>NN</b>
Title	varchar(100) <b>NN</b>
Description	nvarchar(1000) <b>NN</b>
IsLeaf	bit <b>NN</b>
CourseCount	int <b>NN</b>

Courses	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Title	nvarchar(255) <b>NN</b>
MetaTitle	varchar(255) <b>NN</b>
ThumbUrl	nvarchar(255) <b>NN</b>
Intro	nvarchar(500) <b>NN</b>
Description	nvarchar(1000) <b>NN</b>
Status	nvarchar(max) <b>NN</b>
Price	float <b>NN</b>
Discount	float <b>NN</b>
DiscountExpiry	datetime2(7) <b>NN</b>
Level	nvarchar(max) <b>NN</b>
Outcomes	nvarchar(500) <b>NN</b>
Requirements	nvarchar(500) <b>NN</b>
LectureCount	tinyint <b>NN</b>
LearnerCount	int <b>NN</b>
RatingCount	int <b>NN</b>
TotalRating	bigint <b>NN</b>
LeafCategoryId	uniqueidentifier <b>NN</b>
InstructorId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>
ApprovalStatus	nvarchar(50) <b>NN</b>

CourseMeta	
<b>CourseId</b> <span>🔗</span>	uniqueidentifier
<b>Id</b> <span>🔗</span>	int
Type	tinyint <b>NN</b>
Value	nvarchar(100) <b>NN</b>

LectureCompletions	
<b>Id</b> <span>🔗</span>	uniqueidentifier
UserId	uniqueidentifier <b>NN</b>
LectureId	uniqueidentifier <b>NN</b>
CompletedDate	datetime <b>NN</b>

Submissions	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Mark	float <b>NN</b>
TimeSpentInSec	int <b>NN</b>
AssignmentId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>

Conversations	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Title	nvarchar(45) <b>NN</b>
IsPrivate	bit <b>NN</b>
AvatarUrl	nvarchar(255) <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
last_message_at	datetime <b>NN</b>
is_group	bit <b>NN</b>

Notifications	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Message	nvarchar(255) <b>NN</b>
Type	nvarchar(max) <b>NN</b>
Status	nvarchar(max) <b>NN</b>
ReceiverId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>

CourseReviews	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(500) <b>NN</b>
Rating	tinyint <b>NN</b>
CourseId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>

AssignmentCompletions	
<b>Id</b> <span>🔗</span>	bigint
UserId	uniqueidentifier <b>NN</b>
AssignmentId	uniqueidentifier <b>NN</b>
CompletedDate	datetime <b>NN</b>

MqcUserAnswer	
<b>SubmissionId</b> <span>🔗</span>	uniqueidentifier
<b>MCQChoiceId</b> <span>🔗</span>	uniqueidentifier

ConversationMembers	
<b>CreatorId</b> <span>🔗</span>	uniqueidentifier
<b>ConversationId</b> <span>🔗</span>	uniqueidentifier
IsAdmin	bit <b>NN</b>
LastVisit	datetime2(7) <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>

Reactions	
<b>CreatorId</b> <span>🔗</span>	uniqueidentifier
<b>SourceEntityId</b> <span>🔗</span>	uniqueidentifier
Content	varchar(10) <b>NN</b>
SourceType	nvarchar(max) <b>NN</b>
ArticleId	uniqueidentifier <b>NN</b>
ChatMessageId	uniqueidentifier <b>NN</b>
CommentId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>

Sections	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Index	tinyint <b>NN</b>
Title	nvarchar(255) <b>NN</b>
LectureCount	tinyint <b>NN</b>
CourseId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>

Assignments	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Name	nvarchar(255) <b>NN</b>
Duration	int <b>NN</b>
QuestionCount	int <b>NN</b>
SectionId	uniqueidentifier <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
GradeToPass	float <b>NN</b>

CAT_Logs	
<b>Id</b> <span>🔗</span>	uniqueidentifier
UserId	uniqueidentifier <b>NN</b>
QuestionId	uniqueidentifier <b>NN</b>
Response	bit <b>NN</b>
ThetaBefore	float <b>NN</b>
ThetaAfter	float <b>NN</b>
Timestamp	datetime <b>NN</b>
CourseId	uniqueidentifier <b>NN</b>
AssignmentId	uniqueidentifier <b>NN</b>

ChatMessages	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(255) <b>NN</b>
Status	nvarchar(max) <b>NN</b>
ConversationId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>
message_type	nvarchar(20) <b>NN</b>
is_edited	bit <b>NN</b>

Articles	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(3000) <b>NN</b>
Title	nvarchar(255) <b>NN</b>
Status	varchar(45) <b>NN</b>
IsCommentDisabled	bit <b>NN</b>
CommentCount	int <b>NN</b>
ViewCount	int <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>

Lectures	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Title	nvarchar(255) <b>NN</b>
Content	nvarchar(3000) <b>NN</b>
SectionId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
IsPreviewable	bit <b>NN</b>

MqcQuestions	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(500) <b>NN</b>
AssignmentId	uniqueidentifier <b>NN</b>
ParamA	float <b>NN</b>
ParamB	float <b>NN</b>
ParamC	float <b>NN</b>
Difficulty	nvarchar(50) <b>NN</b>

CAT_Results	
<b>Id</b> <span>🔗</span>	uniqueidentifier
UserId	uniqueidentifier <b>NN</b>
CourseId	uniqueidentifier <b>NN</b>
AssignmentId	uniqueidentifier <b>NN</b>
FinalTheta	float <b>NN</b>
CorrectCount	int <b>NN</b>
TotalQuestions	int <b>NN</b>
CompletionTime	datetime2(7) <b>NN</b>
ThetaBefore	float <b>NN</b>
ThetaAfter	float <b>NN</b>

PrivateConversations	
<b>conversation_id</b> <span>🔗</span>	int
user1_id	nvarchar(50) <b>NN</b>
user2_id	nvarchar(50) <b>NN</b>
created_at	datetime <b>NN</b>
last_message_at	datetime <b>NN</b>
last_message_text	nvarchar(max) <b>NN</b>

Tag	
<b>ArticleId</b> <span>🔗</span>	uniqueidentifier
<b>Id</b> <span>🔗</span>	int
Title	nvarchar(45) <b>NN</b>

CommentMedia	
<b>CommentId</b> <span>🔗</span>	uniqueidentifier
<b>Id</b> <span>🔗</span>	int
Type	nvarchar(max) <b>NN</b>
Url	varchar(255) <b>NN</b>

LectureMaterial	
<b>LectureId</b> <span>🔗</span>	uniqueidentifier
<b>Id</b> <span>🔗</span>	int
Type	nvarchar(max) <b>NN</b>
Url	varchar(255) <b>NN</b>

MqcChoices	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(max) <b>NN</b>
IsCorrect	bit <b>NN</b>
MqcQuestionId	uniqueidentifier <b>NN</b>

UserAbilities	
<b>Id</b> <span>🔗</span>	uniqueidentifier
UserId	uniqueidentifier <b>NN</b>
CourseId	uniqueidentifier <b>NN</b>
Theta	float <b>NN</b>
LastUpdate	datetime2(7) <b>NN</b>

PrivateMessages	
<b>message_id</b> <span>🔗</span>	int
conversation_id	int <b>NN</b>
sender_id	nvarchar(50) <b>NN</b>
message_text	nvarchar(max) <b>NN</b>
sent_at	datetime <b>NN</b>
is_read	bit <b>NN</b>

Comments	
<b>Id</b> <span>🔗</span>	uniqueidentifier
Content	nvarchar(500) <b>NN</b>
Status	nvarchar(max) <b>NN</b>
SourceType	nvarchar(max) <b>NN</b>
ParentId	uniqueidentifier <b>NN</b>
LectureId	uniqueidentifier <b>NN</b>
ArticleId	uniqueidentifier <b>NN</b>
CreationTime	datetime2(7) <b>NN</b>
LastModificationTime	datetime2(7) <b>NN</b>
CreatorId	uniqueidentifier <b>NN</b>
LastModifierId	uniqueidentifier <b>NN</b>

