

Table	Fields	Data Type	IDENTITY	NULL/NOT	DEFAULT	PRIMAFOREI	UNIQUE	CHECK
Customer	CustomerId	INT	IDENTITY			PK		
	FirstName	NVARCHAR(35)						
	LastName	NVARCHAR(35)						
	Password	NVARCHAR(128)						
	Email	NVARCHAR(255)						
	isBanned	BIT			FALSE			
	UserType	CHAR			C			IN ('C','E','B')
	CustomerType	CHAR		NULL	S			IN ('S','P')
PhoneNumber	PhoneNumber	CHAR(10)				PK		
	UserId	INTEGER				PK	FK	
Question	QuestionId	TINYINT	IDENTITY			PK		
	Question	VARCHAR(128)						
SecurityQuestion	UserId	INTEGER				PK	FK	
	QuestionId	TINYINT				PK	FK	
	Answer	VARCHAR(64)						
Movie	MovieId	INT	IDENTITY			PK		
	Title	NVARCHAR(128)						
	Description	NVARCHAR(2048)						
	MpaaRating	VARCHAR(5)		NULL				IN ('G','PG','PG-13','R','NC-17')
MovieItem	MovieItemId	INT	IDENTITY			PK		
	Type	CHAR						IN ('B','D')
	RentalFee	SMALLMONEY						
	MovieId	INT					FK	
Rental	RentalId	INT	IDENTITY			PK		
	CustomerId	INT					FK	
	MovieItemId	INT					FK	
	RentalDate	SMALLDATETIME						
	ReturnDate	SMALLDATETIME		NULL	NULL			
OverdueFee	RentalId	INT				PK	FK	
	/OverdueFee	SMALLMONEY						
Reservation	ReservationId	INT	IDENTITY			PK		
	CustomerId	INT					FK	
	MovieId	INT					FK	
	Type	CHAR						IN ('B','D')
Actor	ActorId	INT	IDENTITY			PK		
	FirstName	NVARCHAR(35)						
	LastName	NVARCHAR(35)		NULL				
Director	DirectorId	INT	IDENTITY			PK		
	FirstName	NVARCHAR(35)						
	LastName	NVARCHAR(35)		NULL				
Genre	GenreName	VARCHAR(24)				PK		
MovieActor	MovieId	INT				PK	FK	
	ActorId	INT				PK	FK	
MovieDirector	MovieId	INT				PK	FK	
	DirectorId	INT				PK	FK	
MovieGenre	MovieId	INT				PK	FK	
	GenreName	VARCHAR(24)				PK	FK	