

Table	Fields	Data Type	IDENTITY	NULL/NOT NULL	DEFAULT	PRIMARY KEY	FOREIGN KEY	UNIQUE	CHECK
User									
	UserId	INTEGER	IDENTITY			PK			
	UserType	CHAR			C				IN('E','C','B')
	FirstName	NVARCHAR(35)							
	LastName	NVARCHAR(35)							
	Password	NVARCHAR(128)							
	Email	NVARCHAR(255)							
	CustomerType	CHAR			S				IN('S','P')
PhoneNumber									
	PhoneNumber	CHAR(10)				PK			
	UserId	INTEGER				PK	FK		
SecurityQuestion									
	UserId	INTEGER				PK	FK		
	QuestionId	TINYINT				PK	FK		
	Answer	VARCHAR(64)							
Question									
	QuestionId	TINYINT	IDENTITY			PK			
	Question	VARCHAR(128)							
UserAccount									
	UserId	INTEGER				PK	FK		
	AccountNumber	INTEGER				PK	FK		
Account									
	AccountNumber	INTEGER	IDENTITY(1000000000,1)			PK			
	AccountType	CHAR			S				IN('C','S')
	MainBranch	SMALLINT					FK		
	ServiceFee	SMALLMONEY							
	/Balance	MONEY							
Branch									
	BranchNumber	SMALLINT	IDENTITY			PK			
	Manager	INTEGER					FK		
	StreetAddress	VARCHAR(128)							
	City	VARCHAR(64)							
	State	CHAR(2)							
Transaction									
	TransactionId	BIGINT	IDENTITY			PK			
	Type	CHAR							IN('D','W','P')
	Account	INTEGER					FK		
	Amount	MONEY							
	Date	SMALLDATETIME							