

Member (Member)

FromEmail (MemberEmail) (PK)	NATIONAL VARCHAR(80)	NOT NULL
MemberPassWord (MemberPassWord)	NATIONAL VARCHAR(50)	NOT NULL
MemberPassWordHash (MemberPassWordHash)	NATIONAL VARCHAR(50)	NOT NULL (IE1:1)
JoinDate (JoinDate)	DATETIME	NOT NULL
ExpireDate (ExpireDate)	DATETIME	NULL
RenewDate (RenewDate)	DATETIME	NULL
HashMemberEmail (HashMemberEmail)	NATIONAL VARCHAR(75)	NULL
IV (IV)	NATIONAL VARCHAR(50)	NULL
SecretKey (SecretKey)	NATIONAL VARCHAR(100)	NULL

PK_Member
idxMemberPwHash (IE1)

CompanyGroup (Entity6_1)

GroupName (GroupName) (PK)	NATIONAL VARCHAR(50) NOT NULL
FromEmail (MemberEmail) (PK)(FK)	NATIONAL VARCHAR(80) NOT NULL

PK38_1

GroupMember (Entity7)

GroupName (GroupName) (PK)(FK)	NATIONAL VARCHAR(50) NOT NULL
Owner_FromEmail (MemberEmail) (PK)(FK)	NATIONAL VARCHAR(80) NOT NULL
FromEmail (MemberEmail) (PK)(FK)	NATIONAL VARCHAR(80) NOT NULL

PK39

Groups (Entity6)

GroupName (GroupName) (PK)	NATIONAL VARCHAR(50) NOT NULL
Owner_FromEmail (MemberEmail) (PK)(FK)	NATIONAL VARCHAR(80) NOT NULL

PK38