Users Table:

* ID (PK, not null, uniqueidentifer)
* FirstName (nvarchar(50), not null)
* LastName (nvarchar(50) , not null)
* UserName (nvarchar(50) , not null)
* NickName (nvarchar(50))
* Email (nvarchar(50) , not null)
* Password (nvarchar(50) , not null)
* Phone (nvarchar(50))
* Gender (int)
* RegisterTime (DateTime)
* EntityState (nvarchar(50))

Community:

* CommunityId(PK, not null, uniqueidentifier)
* CommunityName(nvarchar(50) , not null)
* CommunityDescription(nvarchar(MAX) , not null)
* CommunityOwnerId(FK, uniqueidentifer, not null)
* CommunityType(nvarchar(50))

Channels:

* ChannelId(PK, not null,uniqueidentifier)
* ChannelName(nvarchar(50), not null)
* ChannelDescription(nvarchar(MAX))
* ChannelCommunityId(FK, uniqueidentifier, not null)

Messages: