**Сущности**

1. **MusicMan** 
   * MusicianID (int, pk), NOT NULL
   * FmlID (int, foreign\_key -> Fml, one to one), NOT NULL
   * GenreID (int, foreign\_key) //
   * Description (nvarchar(4000))
   * DateOfBirth (date)
   * PlaceOfBirth (nvarchar(100))
   * YearsActive (date)
   * InstrumentID (инструменты) //
   * Labels (звукозаписывающая компания) //
   * MemberOf (состоит в) //
   * RelatedGroups (группы с которыми связан) //
   * Albums (альбомы) //
   * Views (отзывы) //
2. **FML** 
   * FmlID (int, pk), NOT NULL
   * LastName (nvarchar(40)), NOT NULL
   * Name (nvarchar(20)), NOT NULL
   * MiddleName (nvarchar(20))
   * MusicianID (int, foreign\_key ->, one to one), NOT NULL
3. **Band**
   * BandID (int), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(4000))
   * Genres //
   * Albums //
   * Origin ((nvarchar(100)))
   * YearsActive(date)
   * Labels //
   * Members //
   * Website (nvarchar(100))
   * Views(int, foreign\_key)
4. **Genres**
   * GenresID (int, pk), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(4000))
5. **Instrument**
   * InstrumentID (int, pk), NOT NULL
   * Name (nvarchar(20)), NOT NULL
   * Description (nvarchar(4000))
   * Classification (классификация) //
   * Developed (date)
6. **Album** 
   * AlbumID (int, pk), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(4000))
   * Released (date)
   * StudioID (int, foreign\_key)
   * Genres //
   * List of comps (список песен)//
   * Length (time)
   * LabelID (int, foreign\_key)
   * Producer (продюсер) //
7. **Song**
   * SongID (int, pk), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(4000))
   * Length (int)
   * Genres //
   * Author //
   * AlbumID (int, foreign\_key)
8. **Mark**
   * MarkID (int), NOT NULL
   * Value (int), NOT NULL
   * UserID (int, foreign\_key), NOT NULL
   * PublicationID (int, foreign\_key)

||

* + CommentID (int, foreign\_key)
  + Musician (int, foreign\_key)

1. **Publication**
   * PublicationID(int, pk), NOT NULL
   * Title (nvarchar(30)), NOT NULL
   * Description (nvarchar(4000))
2. **Review**
   * ReviewID (int, pk), NOT NULL
   * Title (nvarchar(30)), NOT NULL
   * Text (nvarchar(4000))
   * UserID (int, foreign\_key), NOT NULL
   * AlbumID (int, foreign\_key) , NOT NULL
3. **Labels**
   * LabelsID (int, pk), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(2000))
4. **Studio**
   * StudioID (int, pk), NOT NULL
   * Name (nvarchar(30)), NOT NULL
   * Description (nvarchar(2000))
5. **Log Review**
   * ReviewID (int, foreign\_key), NOT NULL
   * UserID (int, foreign\_key), NOT NULL
   * DateReview (datetime), NOT NULL
6. **LogUpdatePublication**
   * LogUpdateID (int, pk), NOT NULL
   * FmlID (int, foreign\_key), NOT NULL
   * Date (datetime), NOT NULL
   * PublicationID (int, foreign\_key), NOT NULL
7. **UserRole**
   * UserID (int, pk), NOT NULL
   * UserDataID (int, foreign\_key), NOT NULL
   * Date (datetime), NOT NULL
   * RoleID (int, foreign\_key), NOT NULL
8. **Role**
   * RoleID (int, pk), NOT NULL
   * Name (nvarchar(10)), NOT NULL
9. **UserData**
   * UserDataID (int, pk), NOT NULL
   * NickName (nvarchar(30), NOT NULL
   * Date (datetime), NOT NULL
   * Description (nvarchar(50))