

Gian Lucca Lima Colombo 2INF
BD 2

1.

```
CREATE TABLE musics(  
  musics_id UUID PRIMARY KEY NOT NULL,  
  singers_id UUID FK NOT NULL,  
  streamings_iid UUID FK NOT NULL,  
  title_msc VARCHAR(45) NOT NULL,  
  duracao_msc TIMESTAMP NOT NULL,  
  data_post TIMESTAMP NOT NULL,  
  singer_name VARCHAR(30) NOT NULL,  
  composer_name VARCHAR(30) NOT NULL,  
  music_post TIMESTAMP NOT NULL,  
  gen_music CHAR NOTNULL,  
  way_music CHAR NOTNULL,  
)
```

2.

```
CREATE TABLE singers & composers(  
  singers_id UUID PRIMARY KEY,  
  musics_id UUID FK NOT NULL,  
  streamings_id UUID FK NOT NULL,  
  name VARCHAR(30),  
  date_birth DATE NOTNULL,  
  alive BOOLEAN NOTNULL,  
  death_date DATE NOTNULL,  
  type CHAR NOTNULL,  
  biography CHAR NOTNULL,  
  famous_music CHAR NOTNULL UNIQUE,  
)
```

3.

```
CREATE TABLE streamings(  
  streamings_iid UUID PRIMARY KEY NOT NULL,  
  musics_id UUID FK NOT NULL,  
  singers_id UUID FK NOT NULL,  
  email VARCHAR(45) NOTNULL UNIQUE,  
  password VARCHAR(10) NOTNULL,  
  full_name CHAR NOT NULL,  
  age CHAR NOT NULL,  
  profile_date DATE NOT NULL,  
  preferred_gender CHAR NOT NULL,  
  last_acess TIMESTAMP NOT NULL,  
  cellphone CHAR NOT NULL,  
  plan CHAR NOTNULL,
```

)

4.conectei as tabela colocando os id em cada tabela e colocando FK como chave estrangeira ou foreign key

```
5.CREATE USER 'novo_usuario'pedro'localhost' IDENTIFIED BY 'senha';  
CREATE USER 'novo_usuario'vitor'localhost' IDENTIFIED BY 'senha';
```

```
CREATE SINGER'novo_musico'bruno mars'localhost' IDENTIFIED BY 'senha';  
CREATE SINGER'novo_musico'kanye west'localhost' IDENTIFIED BY 'senha';
```

```
CREATE COMPOSER'novo_compositor'joao'localhost' IDENTIFIED BY 'senha';  
CREATE COMPOSER'novo_compositor'eliel'localhost' IDENTIFIED BY 'senha';  
CREATE COMPOSER'novo_compositor'matheus'localhost' IDENTIFIED BY  
'senha';
```

```
CREATE MUSIC'nova_musica'imprevisto'localhost IDENTIFIED BY  
'musics_id';  
CREATE MUSIC'nova_musica'barras e barras'localhost IDENTIFIED BY  
'musics_id';  
CREATE MUSIC'nova_musica'cinco estrelas pt 2'localhost IDENTIFIED BY  
'musics_id';
```