

Given Affinity/Column:

- FIELD1
- Artists
- Albums
- Artist_links
- Album_links
- Label
- Release_country
- Total_artist_albums
- First_release_links
- Number_of_songs
- Average_song_length
- Users_have
- Users_want
- User_rating
- Median_price
- Styles
- Genres
- Number_for_sale
- Versions
- Spotify_monthly_listeners
- Time_since_sold
- Years_after_first_album
- Years_since_any_album
- Years_since_release
- Classic_rock
- Pop_rock
- Prog_rock
- Heavy_metal
- Folk
- New_wave
- Electronic

- Hip_hop
- Blues
- Jazz
- Funk
- Soundtrack
- Album_format (manual input)
- Label_code (manual input)
- Release_date (manual input)
- Catalog_number (manual input)

After Normalisation:

- **Artists table**
 - PK - Artist_id
 - Artist_name
 - Total_artist_albums
 - Artist_links
 - Years_since_any_album
- **Albums table (Linking Table)**
 - FK/CPK - Album_info_id
 - FK/CPK - Artist_id
- **Albums_info table**
 - PK - Album_info_id
 - Album_name
 - Number_of_songs
 - Average_song_length
 - Album_link
 - Album_versions
 - = versions
 - FK - Release_id
 - FK - Label_id
 - FK - Sale_id
 - FK - Style_id

- FK - Genre_id
- FK - User_id
- FK - Format_id
- **Formats table**
 - PK - Format_id
 - Format_name
- **Styles table**
 - PK - Style_id
 - Style_name
- **Sales table**
 - PK - Sale_id
 - Sale_Median_price
 - = median_price
 - Sale_Amount
 - = number_for_sale
 - Time_since_sold
- **Catalogs table (Linking Table)**
 - Catalog_name
 - FK/CPK - Album_info_id
 - FK/CPK - Label_id
- **Labels table**
 - PK - Label_id
 - Label_name
 - Label_code
- **Releases table**
 - PK - Release_id
 - Release_country
 - Release_date
 - Release_links
 - = first_release_links
- **Users table**
 - PK - User_id

- User_rating
- Users_have
- Users_want
- Users_spotify_monthly
 - = spotify_monthly_listeners
- **Genres table**
 - PK - Genre_id
 - Genre_name
 - Classic_rock
 - Pop_rock
 - Prog_rock
 - Heavy_metal
 - Folk
 - New_wave
 - Electronic
 - Hip_hop
 - Blues
 - Jazz
 - Funk
- Attributes not included:
 - Styles
 - Soundtrack
 - Years_after_first_album
 - Years_since_any_album
 - Years_since_release
 - All genre types