**Stats**

| id | Int |
|---|---|
| name | varchar |
| value | int |

**StatRange**

| stat_id | int |
|---|---|
| range_start | float |
| range_end | float |

**File**

| id | integer |
|---|---|
| track_id | int |
| audio_ip | varchar |
| import_path | varchar |
| imported | timestamp |
| processed | timestamp |
| bitrate | int |
| codec | codecs E |
| length | float |
| stage | int |

**FilePath**

| file_id | int |
|---|---|
| path | varchar |
| definitive | bool |

**Track**

| id | integer |
|---|---|

**AlbumLabel**

| album_id | int |
|---|---|
| label_id | int |

**TrackTitle**

| track_id | int |
|---|---|
| title | varchar |
| main | bool |

**TrackMBid**

| track_id | int |
|---|---|
| mbid | varchar |

**Album**

| id | int |
|---|---|
| tracks | int |
| discs | int |

**PersonName**

| id | int |
|---|---|
| person_id | int |
| name | varchar |
| type | NameType E |

**AlbumMBid**

| album_id | int |
|---|---|
| mbid | varchar |

**AlbumTitle**

| id | int |
|---|---|
| album_id | int |
| title | varchar |
| main | bool |

**Person**

| id | int |
|---|---|

**Key**

| id | int |
|---|---|
| name | varchar |

**PersonDate**

| id | int |
|---|---|
| person_id | int |
| date | date |
| born_deceased | bool |

**Disc**

| id | int |
|---|---|
| albumid | int |
| discno | int |

**DiscTitle**

| id | int |
|---|---|
| disc_id | int |
| title | varchar |
| main | bool |

**PersonMBid**

| person_id | int |
|---|---|
| mbid | varchar |

**AlbumPicture**

| id | int |
|---|---|
| album_id | int |
| picture_path | varchar |

**Genre**

| id | int |
|---|---|
| name | varchar |

**GenreParent**

| genre_id | int |
|---|---|
| parent_id | int |

**Label**

| id | int |
|---|---|
| name | varchar |

**LabelParent**

| label_id | int |
|---|---|
| parent_id | int |

**PersonPicture**

| id | int |
|---|---|
| person_id | int |
| picture_path | varchar |

**AlbumPerson**

| album_id | Int |
|---|---|
| person_id | Int |
| role | person_role E |

**AlbumGenre**

| album_id | Int |
|---|---|
| genre_id | Int |

**TrackKey**

| track_id | int |
|---|---|
| key_id | int |

**TrackPerson**

| track_id | Int |
|---|---|
| person_id | Int |
| role | person_role E |

**LabelOwner**

| label_id | int |
|---|---|
| owner_id | in |

**TrackGenre**

| track_id | Int |
|---|---|
| genre_id | Int |

dbdiagram.io

**Stats**
| id | Int |
| name | varchar |
| value | int |

**StatRange**
| stat_id | int |
| range_start | float |
| range_end | float |

**File**
| id | integer |
| track_id | int |
| audio_ip | varchar |
| import_path | varchar |
| imported | timestamp |
| processed | timestamp |
| bitrate | int |
| codec | codecs E |
| length | float |
| stage | int |

**FilePath**
| file_id | int |
| path | varchar |
| definitive | bool |

**Track**
| id | integer |

**TrackTitle**
| track_id | int |
| title | varchar |
| main | bool |

**TrackMBid**
| track_id | int |
| mbid | varchar |

**AlbumLabel**
| album_id | int |
| label_id | int |

**Album**
| id | int |
| tracks | int |
| discs | int |

**PersonName**
| id | int |
| person_id | int |
| name | varchar |
| type | NameType E |

**AlbumTitle**
| id | int |
| album_id | int |
| title | varchar |
| main | bool |

**AlbumMBid**
| album_id | int |
| mbid | varchar |

**Key**
| id | int |
| name | varchar |

**Person**
| id | int |

**Disc**
| id | int |
| albumid | int |
| discno | int |

**DiscTitle**
| id | int |
| disc_id | int |
| title | varchar |
| main | bool |

**PersonDate**
| id | int |
| person_id | int |
| date | date |
| born_deceased | bool |

**AlbumPicture**
| id | int |
| album_id | int |
| picture_path | varchar |

**PersonMBid**
| person_id | int |
| mbid | varchar |

**Genre**
| id | int |
| name | varchar |

**GenreParent**
| genre_id | int |
| parent_id | int |

**Label**
| id | int |
| name | varchar |

**LabelParent**
| label_id | int |
| parent_id | int |

**PersonPicture**
| id | int |
| person_id | int |
| picture_path | varchar |

**AlbumPerson**
| album_id | Int |
| person_id | Int |
| role | person_role E |

**AlbumGenre**
| album_id | Int |
| genre_id | Int |

**TrackPerson**
| track_id | Int |
| person_id | Int |
| role | person_role E |

**TrackKey**
| track_id | int |
| key_id | int |

**LabelOwner**
| label_id | int |
| owner_id | in |

**TrackGenre**
| track_id | Int |
| genre_id | Int |

dbdiagram.io

```
Enum codecs {
    mp3
    mp2
    flac
    wav
    mp4
    m4a
}


Enum person_role {
    artist
    conductor
    composer
    lyricist
    producer
}



Enum NameType {
    first
    middle
    last
}
```