

Logical Model

LEGENDA:

text - primaryKey

text - foreignKey

USER (mail, username, password, registrationDate, isPremium)

LISTEN (id, *mailUser*, *idSong*, *idPodcast*, date, finished)

PODCAST (id, title, duration, publicationDate)

SONG (id, title, duration, publicationDate, text)

PRODUCED_BY(*idArtist*, *idSong*)

CONDUCTED_BY(*idAuthor*, *idPodcast*)

PLAYLIST (id, title, creationDate, isPublic, *mailUser*)

FAVOURITE_SONG (*idSong*, *mailUser*, favouriteDate)

FAVOURITE_PLAYLIST(*idPlaylist*, *mailUser*, favouriteDate)

ARTIST (id, stageName, name, surname, dateOfBirth, recordLabel)

AUTHOR (id, name, surname, productionLabel)

ADDED_SONG_TO_PLAYLIST(*idSong*, *idPlaylist*, addedDate)

GROUPED_INTO (*idSong*, *nameCategory*)

CATEGORY (name, description)