# PARS normalisatie

PK: 1 keer onderstreept

FK: 2 keer onderstreept

creatorID == userID

**0NV:**

userID, username, password, created\_at, RG (ratingID, creatorID, stars) RG (songID, creatorID, songName, artist, songPath, created\_at) RG (playlistID, creatorID, playlistName, playlistColor, created\_at)

**1NV:**

(userID, username, password, created\_at)

RG (ratingID, creatorID, stars)

RG (songID, creatorID, songName, artist, songPath, created\_at)

RG (playlistID, creatorID, playlistName, playlistColor, created\_at)

**2NV:**

(userID, username, password, created\_at)

RG (ratingID, creatorID, stars)

(ratingID, songID)

RG (songID, creatorID, songName, artist, songPath, created\_at)

(songID, playlistID)

RG (playlistID, creatorID, playlistName, playlistColor, created\_at)

(playlistID, userID)

**3NV:**

(userID, username, password, created\_at)

(ratingID, creatorID, stars)

(ratingID, songID)

(songID, creatorID, songName, artist, songPath, created\_at)

(songID, playlistID)

(playlistID, creatorID, playlistName, playlistColor, created\_at)

(playlistID, userID)

**Tabelnamen:**

USERS (userID, username, password, created\_at)

RATING (ratingID, creatorID, stars)

RATING\_TO\_SONG (ID, ratingID, songID)

SONG (songID, creatorID, songName, artist, songPath, created\_at)

SONG\_TO\_PLAYLIST (ID, songID, playlistID)

PLAYLIST (playlistID, creatorID, playlistName, playlistColor, created\_at)

PLAYLIST\_TO\_USERS (ID, playlistID, userID)

**ERD:**

