

Functional Dependencies

USER

$\text{name} \rightarrow \text{email, Birthday}$

SONG

$\text{Song-id} \rightarrow \text{name, artist, duration, ReleaseDate}$

ALBUM

$\text{Album-id} \rightarrow \text{title, artist, ReleaseDate}$

PODCAST

$\{\text{title, creator}\} \rightarrow \text{duration, ReleaseDate}$

PLAYLIST

$\{\text{Playlist-id, user-name}\} \rightarrow \text{name}$

COMPONENTS

$\{\text{user-id, Album-id, song-id}\} \rightarrow \text{Song-order}$

FEATURES

$\{\text{song-id, artist}\} \rightarrow \text{Features} \{\}$

SONGLIST

$\{\text{user-id, song-id, playlist-id}\} \rightarrow \{\}$