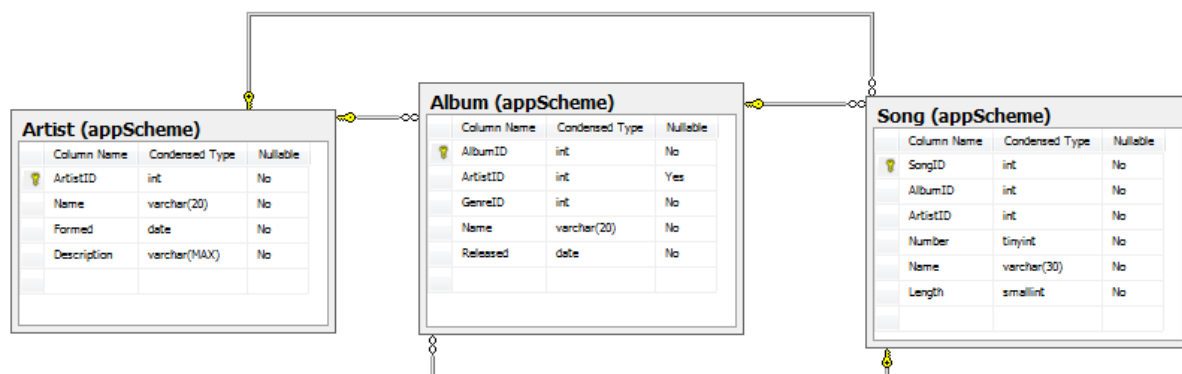# Problembeskrivning

Jag vill göra en databas som håller reda på en musiksamling. Det ska gå att söka på Låtar, Album och Artister. Låtar sorteras under Album som i sin tur sorteras under Artister.
Det ska vara möjligt att lägga upp nya album tillsammans med albumomslag och låtar.
Det ska gå att lägga till artister tillsammans med en bild.

Fysisk modell

Dataexempel

Artist

ArtistID	Name	Formed	Description
1	Metallica	1981	**Metallica** is an American heavy metal band from Los Angeles, California. The band's fast tempos, instrumentals, and aggressive musicianship placed them as one of the founding "big four" of thrash metal alongside Slayer, Megadeth, and Anthrax. Metallica was formed in 1981 when James Hetfield responded to an advertisement that drummer Lars Ulrich had posted in a local newspaper. The current line-up features founders Hetfield (vocals, rhythm guitar) and Ulrich (drums), longtime lead guitarist Kirk Hammett and bassist Robert

			[Trujillo](), who joined the band in 2003.
2	Krypteria	2004	**Krypteria** is a [symphonic metal]() band from [Germany](). Originating from a 2001 "pop musical theatre studio project" of the same name, the idea was to use different vocalists, though [German]()-[Korean]() singer [Ji-In Cho]() assumed the role of lead vocalist in 2004. One self-titled studio album was released under this moniker (later edited and re-released as *Liberatio*).

Album

AlbumID	ArtistID	GenreID	Name	Released
1	1	1	Kill 'em All	1983-07-25
2	1	1	Metallica	1991-08-12

Song

SongID	AlbumID	Number	Name	Length
1	2	2	Sad But True	324
2	2	5	Wherever I May Roam	402

5. Mockup

Artist vy

Metallica

Kill 'em All

1 Hit the Lights 4:16

Metallica

2 Sad But True   5:24
5 Wherever I May Roam 6:44

Album vy

Master of Puppets

Metallica

Metallica

Metallica