**Song - Artist Association**

A song cannot exist without being performed by an artist. An artist will not be included in our database unless they have at least one song that has proven to be popular. A song can be performed by multiple artists.

**Song-Aired Show Association**

A song may appear on multiple aired shows, and can appear on a single aired show multiple times. An aired show must air at least one song.

**Artist-Aired Show Association**

An artist can appear on an aired show only once. An aired show can have multiple Artists as guests.

**Schedule**

A Schedule will keep track of what shows have played and when.

**DJ-Aired Show Association**

An aired show can have multiple DJ’s as Cohosts, but at least one DJ must host each show.

**Show – Aired Show Association**

A show can appear in the database before appearing on air; this allows us to plan for new shows prior to airing them. An aired show is a specific occurrence of a Radio Show.

**Show – Advertiser Association**

A show has to have at least one advertiser as a sponsor which must be procured before the show can air. An advertiser can appear in the database while they are still perspective clients. Once they have decided to sponsor a show(s) they will be charged a fee to appear during that show.

**Employee – DJ Specialization**

Our database will keep track of employees that work for the station. We assume employees are generic unless they have specifically been designated as DJ’s.