Interview 1

Q: How long has the current system has been used?

A: It has been used since 2004

Q: How long does it take to finish the process called Distribution?

A: 5 to 6 weeks

Q: How you calculate how much money each artist gets?

A: depending on the number of times their song played compared to the total number of times all the other songs got played. This depends whether they are national or international songs.

Q: What is your current system?

A: We use Microsoft SQL to store all the records needed. Then used a software that calculates the amount of money to be given to each artist.

Q: How many artist does your database have?

A: A maximum of 250 000 artists they can be either national or international belong to a group or be by themselves. At the moment we stored international artists in a different database from the national artists.

Q: Is there a problem with the current system?

A: At the moment the System takes a long time to produce the reports needed to give out to the artists and producers.

Q: What do you need your system to do?

A: we keep information(new artists/producer, this months amount of time a song was played) in excel spreadsheets and the employees then proceed to introduce the information in the database two months before the end of a semester, so then this information is used to produce reports that will show the artists and producers how much money they are getting and why.

Interview 2

El total de dinero recaudado se divide en la cantidad total de toques o sonadas eso da el valor del toque la obra ganará o recibirá por la cantidad de toque multiplicado por el el valor determinado después se aplican los porcentajes

El monto que recibe la obra por el valor del toque se divide en 50% para productores y 50% para artistas y ejecutantes . Del 50 % de artistas y ejecutantes 66.65 intérpretes 33.35 ejecutantes. This percentages are stated by the country’s laws.

**Distribution formula**

**Producers get= totalAmountPerSong/2**

**Main artists get = ((totalAmountPerSong/2)\*66.65)/totalNumberOfMainArtists**

**Secondary artists get= ((totalAmountPerSong/2)\*33.35)/totalNumberOfSecondaryArtists**

Functional requirements:

1. Store information
2. Edit information
3. Produce Report
4. Search information
5. Calculate total
6. Validate entries
7. Data processing