**Learning activity 2-09**

**The aim is to have a database for a website of songs. You must create the relational model corresponding to that database. For this, the following functionality specifications are taken into account:**

*Each song belongs to an album and each album to a group. Users have a unique identifier and alias, and can create song lists that can be shared between users. These lists are identified with a list\_id and are made up of songs. This is stored in the song\_list relationship, which will store the id of the list and the song that belongs to said list. In addition, the base records the reproductions of each user.*

*For the songs, the id that identifies them, the album to which they belong, the name and the group must be saved. From the albums we must save the title, the number of songs, the publication date and the group. For each group we will save its id, the name of the group, and the date of its creation. For each user, the registration date, their ID, their alias and their email. For playlists, the user who created the list, the identifier and the number of songs must register.*

*The playback relationship must save the user's id, the song's id, the date and time of playback.*