**Marchine learning Project**

**Overview of the Project**

 We suppose a *music streaming* company wants to improve the experience of the users of its music streaming plateform .

**Task of the data scientist**

As a data scientist , My job is to use the provided data set to build a strong, accurate and reliable machine Learning model in order to help the company reach its goal.

**Tools and programming language**

In this project we are creating a supervised machine learning model ( using jupyter note book) that will make suggestion for users of the music streaming plateform.

**Data set**

This project uses a made up labelled data set ( containing some clear paterns that the model can learn from to make good predicton) which contains the age , the gender and the music genre of 18 users ( both women and men).

**The results of the predictions**