**Dataset Description**

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| --- | --- |
| genre\_id | Integer representing the genre of the song (1788 distinct values) |
| ts\_listen | String |
| media\_id | Each song is identified by its unique media\_id |
| album\_id | Integer representing the song’s album |
| context\_type | Song Descriptor (an integer in the range [0-64]) |
| release\_date | Integer representing release date of song |
| platform\_name | Song Descriptor (an integer in the range [0-2]) |
| platform\_family | Song Descriptor (an integer in the range [0-2]) |
| media\_duration | Song duration |
| listen\_type | Either 0 or 1 |
| user\_gender | Either 0 or 1 |
| user\_id | Each user is identified by its unique media\_id |
| artist\_id | Song artist (an integer) |
| user\_age | An integer |
| ID | Unique ID to identify each entry in the dataset |

**Dependant Variable:**

is\_listened : Either 0 or 1