artist_stats

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Basic stats for the hip hop artist list

Here you can change the artist list

```
setwd('/Users/lucia/Desktop/')
artist_file <- read.csv('artist_list_setting2_tags.csv')
artist_file <- artist_file[!duplicated(artist_file$artist_id),]
```

gender

```
##
##                          female          male not applicable          other
##            1976             106          1367              2              1
```

gender annotation is not available in 1976 artists, female only account for 94.9087416% of the labeled data

country

```
##
##            AE   AL   AM   AO   AR   AT   AU   BA   BB   BD   BE   BR   BZ   CA
## 2138        1    1    1    3    1    7   22    1    1    2   11   10    1   29
##    CH   CO   CU   CZ   DE   DK   DO   DZ   EC   EE   ES   FI   FR   GB   GG
##     8    2    1   16  149   42    2    1    1    2    9    4   63   62    1
##    GH   GR   HK   HR   ID   IL   IN   IR   IT   JM   JO   JP   KR   LK   MA
##     2    1    1    2    2    1    5    9   11    3    1    7   10    1    2
##    MX   MY   MZ   NG   NL   NO   NP   NZ   PE   PH   PK   PL   PR   PT   RO
##     3    1    1    5   11    5    2    2    2    2    3    7    5    1    5
##    RS   RU   RW   SE   SK   SY   TN   TR   TZ   UA   UG   US   VE   VN   XK
##     1    6    1   12   16    1    1    1    1    4    1  688    1    1    1
##    XW   ZA
##     4    7
```

Country annotation is not available in 2138 artists

artist type

```
##
## Character        Group Orchestra        Other       Person
##         8          882          2            5         2555
```

birth year

Here you can see the birth year of the artists

```
## 
## 1949 1953 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967
##    2    3    3    4    4    2    7    6   10    9   12   11   18   21   21
## 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982
##   36   47   67   61   57   53   61   64   63   75   86   72   56   76   75
## 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997
##   78   79   74   72   94   91  101  114   91   84   92   91   84   80   80
## 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012
##   84   69   70   64   56   45   26   20   14   20   13   17   21   12    7
## 2013 2014 2015 2016 2017 2018 2019 2020
##    6   14    9   12   12   14    9    2
```