



# **MTG - Music Technology Group**

Research / Old Software & Datasets archive / Last.fm dataset 360K

## Last.fm dataset 360K

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Version 1.2 March 2010

### What is this?

This dataset contains <user, artist, plays> tuples collected from <a href="Last.fm API">Last.fm API</a> using the 'user.getTopArtists()' method (<a href="http://www.last.fm/api/show?service=300">http://www.last.fm/api/show?service=300</a>)

#### Data Format:

The data is formatted one entry per line as follows (tab separated):

```
usersha1-artmbid-artname-plays.tsv:
user-mboxsha1 \t musicbrainz-artist-id \t artist-name \t plays
usersha1-profile.tsv:
user-mboxsha1 \t gender ('m'|'f'|empty) \t age (int|empty) \t country (str|empty) \t signup (date|empty)
```

# Example

## **Data Statistics**

Total Lines: 17,559,530
Unique Users: 359,347
Artists with MBID: 186,642
Artists without MBDID: 107,373

### **Files**

usersha1-artmbid-artname-plays.tsv(MD5:be672526eb7c69495c27ad27803148f1)usersha1-profile.tsv(MD5:51159d4edf6a92cb96f87768aa2be678)mbox\_sha1sum.py(MD5:feb3485eace85f3ba62e324839e6ab39)

#### License

The data in lastfm-dataset-360K is distributed with permission of Last.fm.

The data is made available for non-commercial use.

Those interested in using the data or web services in a commercial context should contact: partners [at] last [dot] fm.

For more information see http://www.last.fm/api/tos

# Acknowledgements

Thanks to Last.fm for providing the access to the <user,artist,plays> data via their web services.

Special thanks to Norman Casagrande.

### Contact

This data was collected by Oscar Celma. Send questions or comments to ocelma@gmail.com