## Twitter User Data

## **DESCRIPTION**

The dataset contains 20,000 rows, each with a user name, a random tweet, account profile and image and location info

## **SUMMARY**

The dataset contains the following fields:

- unit\_id: a unique id for user
- golden: whether the user was included in the gold standard for the model; TRUE or FALSE
- unit\_state: state of the observation; one of finalized (for contributor-judged) or golden (for gold standard observations)
- trusted\_judgments: number of trusted judgments (int); always 3 for non-golden, and what may be a unique id for gold standard observations
- last\_judgment\_at: date and time of last contributor judgment; blank for gold standard observations
- gender: one of male, female, or brand (for non-human profiles)
- gender:confidence: a float representing confidence in the provided gender
- profile\_yn: "no" here seems to mean that the profile was meant to be part of the dataset but was not available when contributors went to judge it
- profile yn:confidence: confidence in the existence/non-existence of the profile
- created: date and time when the profile was created
- description: the user's profile description
- fav number: number of tweets the user has favorited
- gender gold: if the profile is golden, what is the gender?
- link color: the link color on the profile, as a hex value
- name: the user's name
- profile yn gold: whether the profile y/n value is golden
- profileimage: a link to the profile image
- retweet count: number of times the user has retweeted (or possibly, been retweeted)
- sidebar color: color of the profile sidebar, as a hex value
- text: text of a random one of the user's tweets
- tweet\_coord: if the user has location turned on, the coordinates as a string with the format "[latitude, longitude]"
- tweet\_count: number of tweets that the user has posted
- tweet created: when the random tweet (in the text column) was created
- tweet id: the tweet id of the random tweet
- tweet location: location of the tweet; seems to not be particularly normalized
- user timezone: the timezone of the user

Source: Kaggle

https://www.kaggle.com/crowdflower/twitter-user-gender-classification