

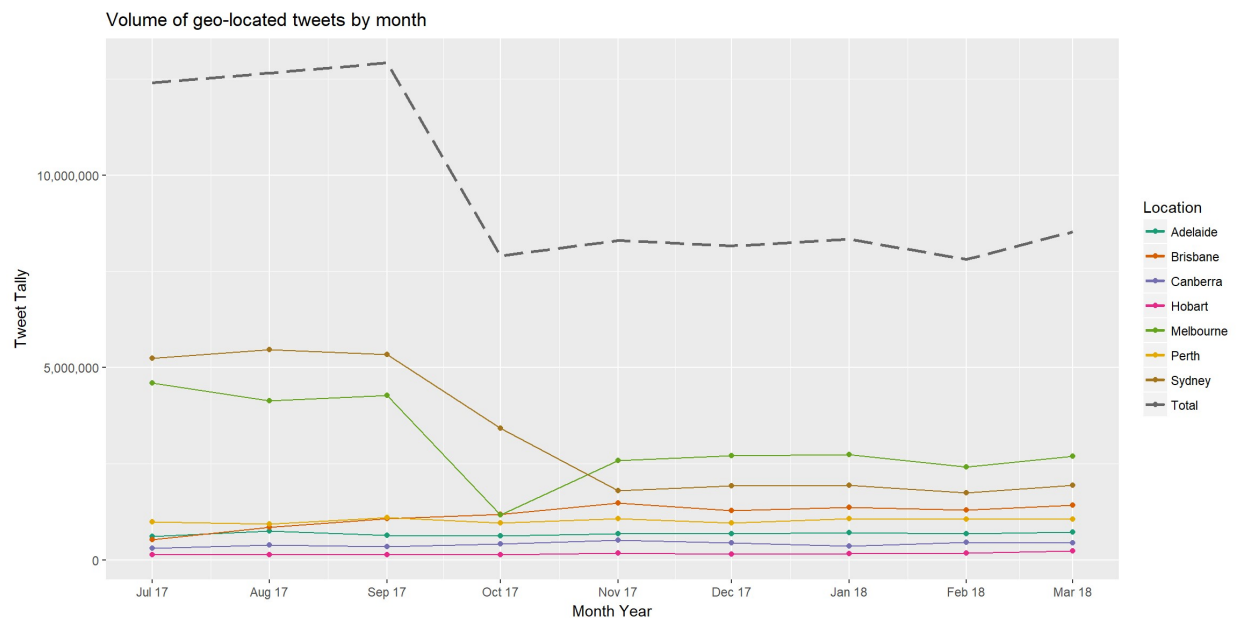
Summary of Calibration Data

A set of historical tweets, already captured by the University, were used to calibrate additional analysis and data visualisation.

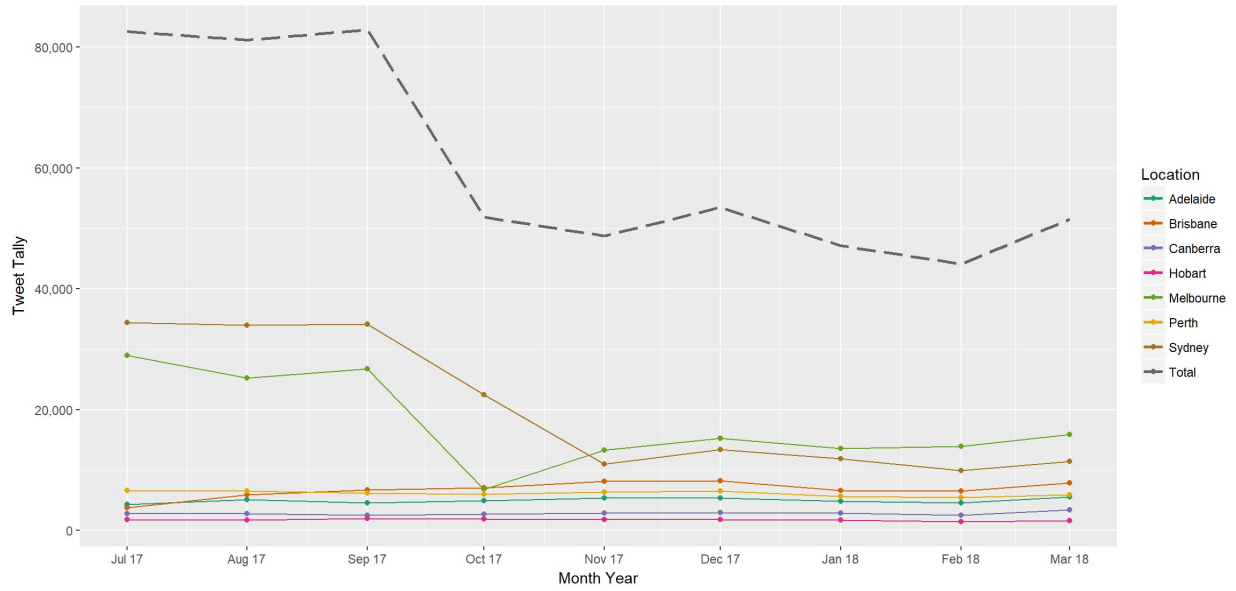
The calibration set consisted of:

- 87,028,224 distinct Geo-located tweets
- covering the following Australian capital cities:
 - Adelaide
 - Brisbane
 - Canberra
 - Hobart
 - Melbourne
 - Perth
 - Sydney
- for the period 1st July, 2017 to 31 March, 2018
- 0.624% of the tweets where posted with GPS coordinates (Exact Location Tweets)
- covering 102,072 distinct locations

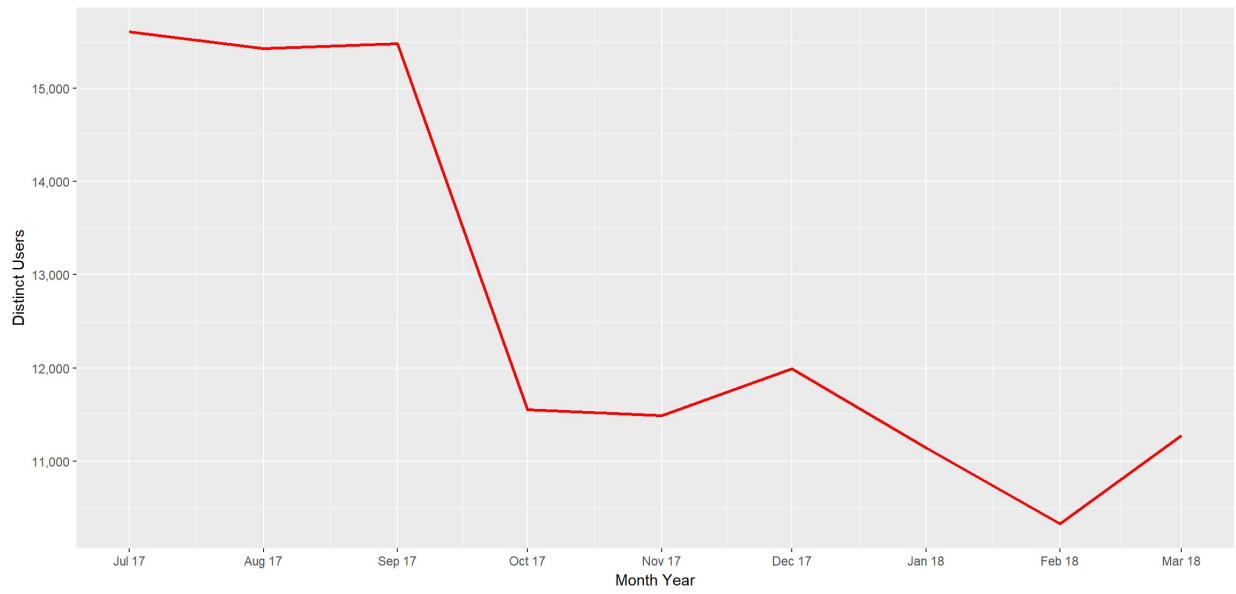
Explorative Statistics



Volume of tweets with exact locations (GPS coordinates) by month



Number of distinct users who have posted geo-gocated tweets in given month



Variation in geo-located tweets volumes with time of day

