Are you on twitter?

What we learned from the project

Natalia Bielczyk, Moritz Boos, Daniel Borek, Olgierd Borowiecki, Mykola Melnyk

March 3, 2019

Brainhack Warsaw

Ego-Network Analysis

- Data Mining
- Network Modelling
- Community Detection
- Observations and Analysis

Data Mining

- Learning version control & setup of the environment (Python with Tweepy, R with rtweet)
- Getting access to Twittet developer account
- scrapping the twitter with twitterscraper

Twitter ego-networks

What we still want to do

- Community detection using hashtag for #reproducibility and #replicationcrisis
- Within & outside Community Flow
- Generators and propagators identyfications
- Topic-Tweet Profiles

Brainhack is about learning

- Starting the project in different environments is not easy
- Teamwork matters!