

ECPR Methods Summer School: Automated Collection of Web and Social Data

Pablo Barberá

School of International Relations
University of Southern California

`pablobarbera.com`

Networked Democracy Lab

`www.netdem.org`

Course website:

github.com/pablobarbera/ECPR-SC103

Collecting Facebook data

Facebook only allows access to public pages' data through the [Graph API](#):

1. Posts on public pages

Collecting Facebook data

Facebook only allows access to public pages' data through the [Graph API](#):

1. Posts on public pages
2. Likes, reactions, comments, replies...

Collecting Facebook data

Facebook only allows access to public pages' data through the [Graph API](#):

1. Posts on public pages
2. Likes, reactions, comments, replies...

Some public user data (gender, location) was available through previous versions of the API (not anymore)

Collecting Facebook data

Facebook only allows access to public pages' data through the [Graph API](#):

1. Posts on public pages
2. Likes, reactions, comments, replies...

Some public user data (gender, location) was available through previous versions of the API (not anymore)

Access to other (anonymized) data used in published studies requires permission from Facebook

Collecting Facebook data

Facebook only allows access to public pages' data through the [Graph API](#):

1. Posts on public pages
2. Likes, reactions, comments, replies...

Some public user data (gender, location) was available through previous versions of the API (not anymore)

Access to other (anonymized) data used in published studies requires permission from Facebook

R library: [Rfacebook](#)