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Open positions

Open research positions in **SNAP** group are available at [undergraduate](#), [graduate](#) and [postdoctoral](#) levels.

Social circles: Google+

Dataset information

This dataset consists of 'circles' from Google+. Google+ data was collected from users who had manually shared their circles using the 'share circle' feature. The dataset includes node features (profiles), circles, and ego networks.

Data is also available from [Facebook](#) and [Twitter](#).

Dataset statistics

Nodes	107614
Edges	13673453
Nodes in largest WCC	107614 (1.000)
Edges in largest WCC	13673453 (1.000)
Nodes in largest SCC	69501 (0.646)
Edges in largest SCC	9168660 (0.671)
Average clustering coefficient	0.4901
Number of triangles	1073677742
Fraction of closed triangles	0.6552
Diameter (longest shortest path)	6
90-percentile effective diameter	3

Source (citation)

- J. McAuley and J. Leskovec. [Learning to Discover Social Circles in Ego Networks](#). NIPS, 2012.

Files

File	Description
gplus.tar.gz	Google+ (132 networks)

gplus_combined.txt.gz	Edges from all egonets combined
readme-Ego.txt	Description of files