



Learn About Infomap in R With Data From Zachary's Karate Club (1977)

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About This Dataset

Data source citation

Zachary, W. (1977). An information flow model for conflict and fission in small groups. *Journal of Anthropological Research*, 33(4), 452–473. Retrieved from <https://github.com/igraph/igraphdat>

Full title of originating dataset

Zachary's Karate Club

Data author(s) and affiliations

Wayne Zachary, PhD

Starship Health Technologies, LLC

Dataset source website address

<https://github.com/igraph/igraphdat>

First publication date

1977

Data Universe

Social network of a university-based karate club

Data collection dates

1970–1972

Time frame of analysis

1970–1972

Unit of analysis

Group

Location covered by data

United States

Links to SRM content

- Hogan, B. (2017). Online social networks: Concepts for data collection and analysis. In N. G. Fielding, R. M. Lee, & G. Blank (Eds.), *The SAGE handbook of online research methods* (pp. 241–257). London, UK: SAGE. Retrieved from <https://doi.org/10.4135/9781473957992.n14>
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List of variables

Edges:

- source
- target

Nodes:

- ID
- faction