



Learn About Label Propagation 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. Dataset retrieved from <https://github.com/igraph/igraphdata>

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/igraphdata>

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

- Scott, J., & Carrington, P. (Eds.). (2014). *The SAGE handbook of social network analysis*. London, UK: SAGE. Retrieved from <https://doi.org/10.4135/9781446294413>
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List of variables

Edges:

- source
- target

Nodes:

- ID
- faction