

The TimeViz Browser

A Visual Survey of Visualization Techniques for Time-Oriented Data

by Christian Tominski and Wolfgang Aigner

of Techniques: 115

Search:

How to use filters:

- ☒ **Want:** Show me!
- ☐ **Indifferent:** I don't care.
- ☐ **Hide:** I'm not interested!

Data

Frame of Reference

- Abstract ☐ ☒ ☐
- Spatial ☐ ☒ ☐

Number of Variables

- Univariate ☐ ☒ ☐
- Multivariate ☐ ☒ ☐

Time

Arrangement

- Linear ☐ ☒ ☐
- Cyclic ☐ ☒ ☐

Time Primitives

- Instant ☐ ☒ ☐
- Interval ☐ ☒ ☐

Visualization

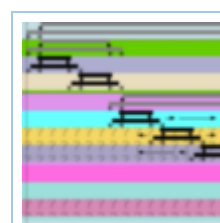
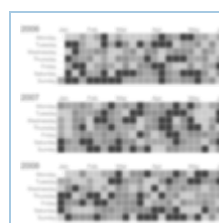
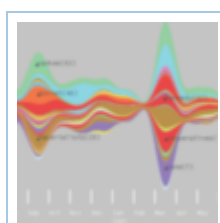
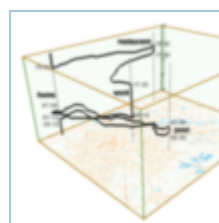
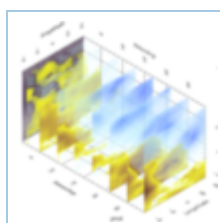
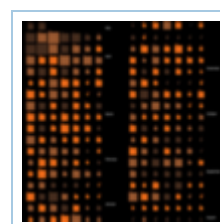
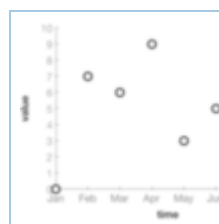
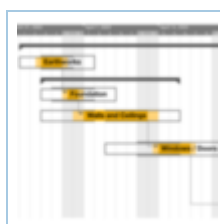
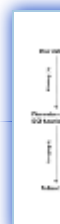
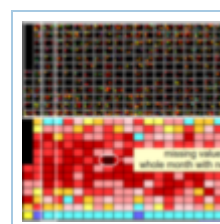
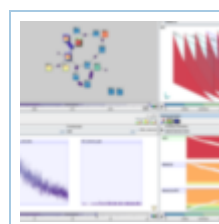
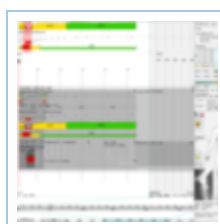
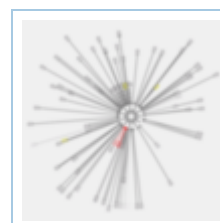
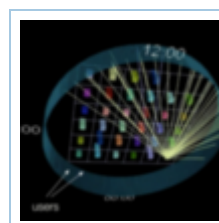
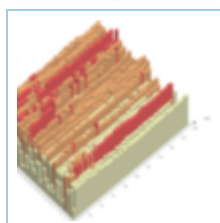
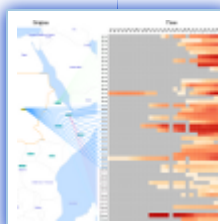
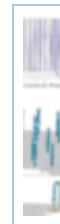
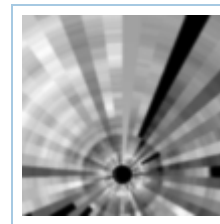
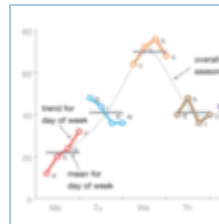
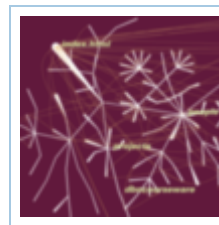
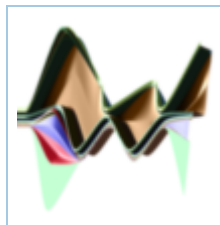
Mapping

- Static ☐ ☒ ☐
- Dynamic ☐ ☒ ☐

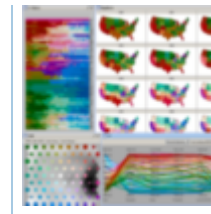
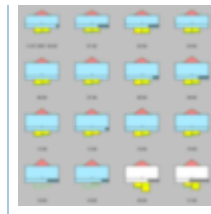
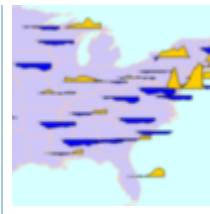
Dimensionality

- 2D ☐ ☒ ☐
- 3D ☐ ☒ ☐

Our book:



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