



Visualization of Time-Oriented Data (Human-Computer Interaction Series)

Wolfgang Aigner, Silvia Miksch, Heidrun Schumann, Christian Tominski

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Time is an exceptional dimension that is common to many application domains such as medicine, engineering, business, or science. Due to the distinct characteristics of time, appropriate visual and analytical methods are required to explore and analyze them.

This book starts with an introduction to visualization and historical examples of visual representations. At its core, the book presents and discusses a systematic view of the visualization of time-oriented data along three key questions: *what* is being visualized (data), *why* something is visualized (user tasks), and *how* it is presented (visual representation). To support visual exploration, interaction techniques and analytical methods are required that are discussed in separate chapters.

A large part of this book is devoted to a structured survey of 101 different visualization techniques as a reference for scientists conducting related research as well as for practitioners seeking information on how their time-oriented data can best be visualized.

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