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Guided Process Discovery - A Pattern-based Approach

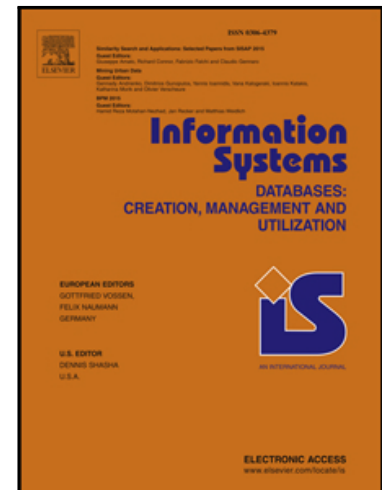
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Highlights

- The Guided Process Discovery (GPD) method is proposed to discover process models that are more comprehensible to stakeholders and suited to answer process questions.
- The GPD method uses domain knowledge expressed as activity patterns to connect low-level events to high-level activities.
- The application on a real-life event log of a hospital shows that the GPD method can be successfully applied in complex, real-life environments.

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