

Accepted Manuscript

Parallel Algorithms for the Automated Discovery of Declarative Process Models

Fabrizio Maria Maggi, Claudio Di Ciccio, Chiara Di Francescomarino, Taavi Kala

PII: S0306-4379(16)30661-5
DOI: [10.1016/j.is.2017.12.002](https://doi.org/10.1016/j.is.2017.12.002)
Reference: IS 1267



To appear in: *Information Systems*

Received date: 31 December 2016
Revised date: 9 December 2017
Accepted date: 9 December 2017

Please cite this article as: Fabrizio Maria Maggi, Claudio Di Ciccio, Chiara Di Francescomarino, Taavi Kala, Parallel Algorithms for the Automated Discovery of Declarative Process Models, *Information Systems* (2017), doi: [10.1016/j.is.2017.12.002](https://doi.org/10.1016/j.is.2017.12.002)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Highlights

- Few variants of an approach for discovering declarative process models are presented
- The variants are based on the Apriori and the sequence analysis algorithm
- A comparative evaluation based on synthetic and real-life logs is carried out

ACCEPTED MANUSCRIPT

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات