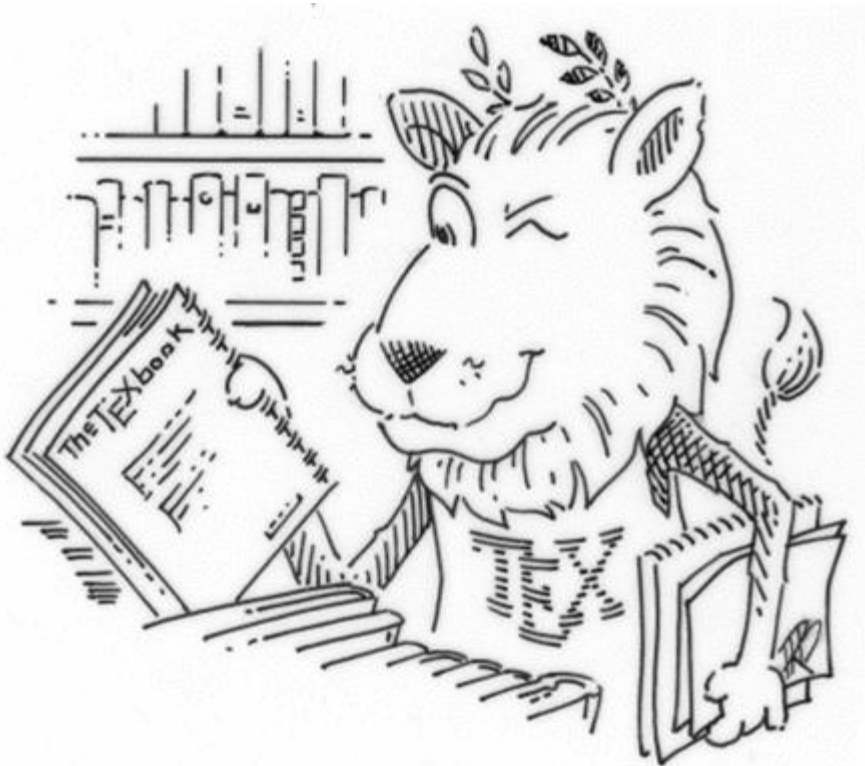


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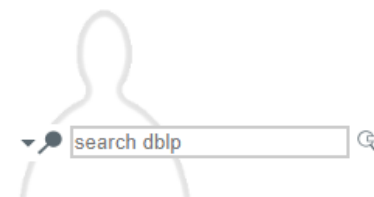
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My homepage @ Leiden University

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### Other IDs

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### Works (50 of 70)

User Requirement Solicitation for an Information Retrieval System Applied to Dutch Grey Literature in the Archaeology Domain

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## Journal papers

- Alex Brandsen, Karsten Lambers, Milco Wansleben, Suzan Verberne (2019). User Requirement Solicitation for an Information Retrieval System Applied to Dutch Grey Literature in the Archaeology Domain. *Journal of Computer Applications in Archaeology* 2(1), pp. 21-30. DOI: <http://doi.org/10.5334/jcaa.33>
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Amsterdam: Association for Computing Machinery

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S Verberne

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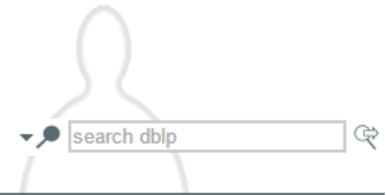
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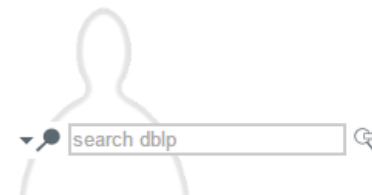
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■ [c32] Benjamin Négrevergne, Anton Dries, Tias Guns, Siegfried Nijssen: **Dominance Programming for Itemset Mining**. ICDM 2013: 557-566

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■ [p1] Anton Dries, Siegfried Nijssen, Luc De Raedt: **BiQL: A Query Language for Analyzing Information Networks**. Bisociative Knowledge Discovery 2012: 147-165

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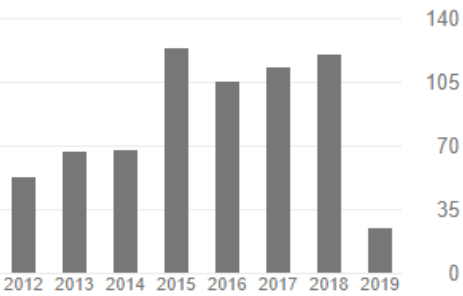
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# MagPle: MPI's collective communication operations for clustered wide area systems

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Publicatiedatum 1999/5/1

Conferentie ACM Sigplan Notices

Volume 34

Editie 8

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Uitgever ACM

Beschrijving Writing parallel applications for computational grids is a challenging task. To achieve good performance, algorithms designed for local area networks must be adapted to the differences in link speeds. An important class of algorithms are collective operations, such as broadcast and reduce. We have developed M A G P I E, a library of collective communication operations optimized for wide area systems. M A G P I E's algorithms send the minimal amount of data over the slow wide area links, and only incur a single wide area latency. Using our system, existing MPI applications can be run unmodified on geographically distributed systems. On moderate cluster sizes, using a wide area latency of 10 milliseconds and a bandwidth of 1 MByte/s, M A G P I E executes operations up to 10 times faster than MPICH, a widely used MPI implementation; application kernels improve by up to a factor of 4. Due to the structure of our ...

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Thesis Published: A Plaat

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<input type="checkbox"/>	13	<a href="#">IEEE T VIS COMPUT GR</a>	1077-2626	3446	1.898	2.445	0.234	256	5
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<input type="checkbox"/>	20	<a href="#">IEEE SOFTWARE</a>	0740-7459	1758	1.616	1.584	0.216	51	9

## Step semantics of boolean nets

Jetty Kleijn · Maciej Koutny ·  
Marta Pietkiewicz-Koutny · Grzegorz Rozenberg

Received: 15 December 2011 / Accepted: 28 August 2012  
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**Abstract** Boolean nets are a family of Petri nets. They consist of sets of places and transitions. We investigate several classes of Boolean nets, defined by different kinds of individual connections between places and transitions. In which these connections are combined in order to specify the effect of transitions. The latter aspect can be captured by connection monoids. One of the advantages of using connection monoids is that by describing the step semantics of a Boolean net, we can describe its semantics at the level of

In this work, we plan to investigate effective synthesis algorithms for Boolean  $\tau$ -nets. There already exist solutions for some specific nets shown in [18] that FF-nets can be synthesised in polynomial time. The synthesis problem for EN-systems is NP-complete [2]. For safe Petri nets (related to EN-systems), an efficient synthesis algorithm was described in the PETRIFY tool [5]. Recently, a new algorithm was proposed for

basic data:

authors, title, year, journal, volume, pages, *doi*.  
(sometimes issue-number)

## References

1. Badouel, E.: Algorithms for Net Synthesis. Private communication
2. Badouel, E., Bernardinello, L., Darondeau, P.: The synthesis problem for EN-systems is NP-complete. *Theor. Comput. Sci.* **186**(1–2), 107–134 (1997)
3. Badouel, E., Darondeau, P.: Theory of regions. In: Reisig and

Jetty Kleijn *et al.*, Step Semantics of Boolean Nets. *Acta Informatica*, 50(1):15-39, 2013.

Kleijn, J., Koutny, M., Pietkiewicz-Koutny, M., Rozenberg, G.: Step semantics of boolean nets. *Acta Inf.* **50**, 15-39 (2013)

basic data:

authors, title, year, journal, volume, pages, *doi*.

(sometimes issue-nu

**history:** same basic data.

## An Italian city-state geared for war: urban knights and the

### Todi

Peter Hoppenbrouwers\*

Department of Medieval History, Institute for History, Leiden University, Postbox 9515  
The Netherlands

(Received 23 August 2012; final version received 20 October 2012)

references as ‘footnotes’ on each page; repeated in short form when used again, with proper pages.

The prominent presence of noble families in towns is generally accepted as a

feat  
sup

knight’). Whereas in Bologna service as an infantryman had retained a personal quality, ship of the urban cavalry/*militia* had become hereditary, as in Florence.<sup>16</sup> According to this change is related to the reversal, noticeable in the course of the second half of the century, of the positively charged model of the ‘noble cavalier’ (*cavaliere nobile*), w leading role in the defence of the commune’s political and military interests, into a mu

<sup>16</sup> Tabacco, ‘Nobili e cavalieri’, 52.

<sup>17</sup> Gasparri, *Milites cittadini*, 130–3.

<sup>18</sup> Excellently summarised by Jean-Claude Maire Vigueur, ‘Comuni e signorie in Umbria, Marche e Laz

<sup>9</sup> G. Tabacco, ‘Nobili e cavalieri a Bologna e a Firenze fra XII e XIII secolo’, *Studi Medievali* 3rd series, 17 (1976): 46–8.



Donald Knuth (TeX, 1978)

Leslie Lamport (LaTeX) & Oren Patashnik (BibTeX, 1985)

document markup & typesetting

L<sup>A</sup>T<sub>E</sub>X

basis

internal bibliography

and citations

`\cite{}`

`\bibitem{}`

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tool and file-format

`@article{ ... }`

Het eerste  $\LaTeX$ -boek is van de ontwikkelaar  
Lamport `\cite{lampport94}`.

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  Leslie Lamport,  
  \emph{\LaTeX: A Document Preparation System}.  
  Addison Wesley, Massachusetts,  
  2nd Edition, 1994.
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\end{thebibliography}
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Het eerste  $L^A_T E_X$  -boek is van de ontwikkelaar  
Lamport [4].

## References

[4] Leslie Lamport, *L<sup>A</sup>T<sub>E</sub>X: A Document Preparation System*. Addison Wesley, Massachusetts, 2nd Edition, 1994.

“dynamic”

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\cite[Chapter~2]{lampport}
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  Addison Wesley, Massachusetts,  
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```

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\end{thebibliography}
```

maximal size

Het eerste  $L^A T_E X$ -boek is van de ontwikkelaar  
Lamport [Lam94].

## References

[Lam94] Leslie Lamport, *L<sup>A</sup>T<sub>E</sub>X: A Document Preparation System*. Addison Wesley, Massachusetts, 2nd Edition, 1994.

alpha style

**article** (in journal)

authors, title, journal, volume, pages, year

**other publication types**

book, edited book, chapter in book, paper in proceedings,  
technical report, website, ..., commentary, review, ...

editors, book title, series, -number

depends in *scientific field*, but also on *journal*

numbered [2] name+date (Badouel 1997)

**be consistent !**

## 1. LaTeX

```
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## 2. LaTeX + BibTeX

importing references from bibliographic database  
formatting according to external style

two files: .tex-file + **.bib-file**

```
\cite{} \bibliography{}
```

import references in **bibtex format**

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- </> XML

dblp key:

▪ journals/acta/KleijnKPR13

.bib-file in bibtex format

publication  
type

label (change  
to your liking)

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  title = {Step semantics of boolean nets},  
  journal = {Acta Inf.},  
  volume = {50},  
  number = {1},  
  year = {2013},  
  pages = {15-39},  
  url = {https://dx.doi.org/10.1007/s00236-012-0170-2}  
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}
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bibtex  
formatting

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  publisher = {Springer},  
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  volume = 6298,  
  year = 2011  
}
```

**article** Article from a journal or magazine.  
Required: author, title, journal, year  
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**proceedings** Proceedings of a conference.  
Required: title, year  
Optional: editor, volume/number, series, address, month, publisher, organization, note, key

**inproceedings** Article in a conference proceedings.  
Required: author, title, booktitle, year  
Optional: editor, volume/number, series, pages, address, month, organization, publisher, note, key

**book** Book with an explicit publisher.  
**inbook** Part of a book, usually untitled. May be a chapter.  
**incollection** Part of a book having its own title.  
**manual** Technical documentation.  
**mastersthesis** Master's thesis.  
**phdthesis** Ph.D. thesis.  
**techreport** Report published by a school or other institution.  
**unpublished** Document having an author and title, but not formally published.  
**misc** Whatever.

Lees Lew [?] of Kleijn [?].

Lees Lew [?] of Kleijn [?].

## References

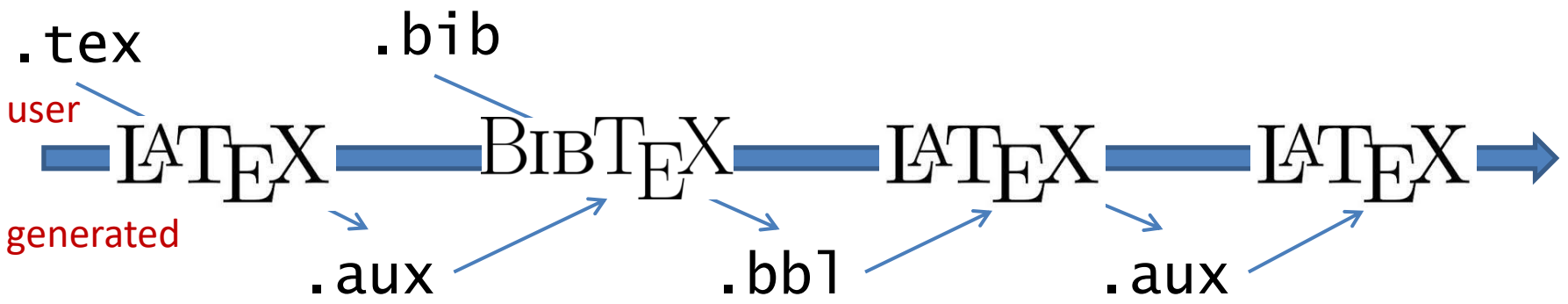
[1] Jetty Kleijn and Maciej Koutny.  
*Informatica*, 50:15–39, 2007.

Lees Lew [2] of Kleijn [1].

## References

[1] Jetty Kleijn and Maciej Koutny.  
*Informatica*, 50:15–39, 2007.

```
... of \cite{Jetty}. ...
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\citation{Jetty}
\bibstyle{plain}
\bibdata{myrefs}
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tex → aux

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\newblock {\em Acta Informatica}
\end{thebibliography}
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