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## Demo of BibTeX usage <sup>1</sup>

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Ref.: demobib.tex  
Version code: 20120522a

### Abstract

This is a simple document which shows you how to use a bibliography in the BibTeX format. The xzebra.bib file was generated using Jabref [2]. For a URL reference, use entry type @MISC and “how published” option.

This paper is a sequel to the paper [7].

I have made a random list of literature references, and use it in this demo text. For a more rigorous, and thorough understanding of bibliography management in L<sup>A</sup>T<sub>E</sub>X, you must refer to the L<sup>A</sup>T<sub>E</sub>X book [4] by Lamport or the companion book [1] by Goossens. There is also an excellent tutorial available on the w-w-web [5] The paper by Nicolas Markey [5] gives a very detailed review of the concepts behind L<sup>A</sup>T<sub>E</sub>X bibliographies. It also gives some very good and practical tips, and lots of examples. Try removing the comment on each of these `\bibliographystyle` commands, at the end of this file (demobib.tex), and rerun L<sup>A</sup>T<sub>E</sub>X to understand the effect of bibliography style. Notice how the appearance of “References” section changes, each time you choose a different bibliography style. This paper was made by Partha [9]

This version uses the siam bibliography style.

## References

- [1] M GOOSSENS, F MITTELBACH, AND A SAMARIN, *The L<sup>A</sup>T<sub>E</sub>X companion*, Addison-Wesley, 1984.
- [2] JABREF, *Jabref reference manager v 2.7.2*. <http://jabref.sourceforge.net>, Nov. 2011.

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<sup>1</sup>The L<sup>A</sup>T<sub>E</sub>X source of this document can be obtained from [drpartha@gmail.com](mailto:drpartha@gmail.com)

- [3] D E KNUTH, *The T<sub>E</sub>Xbook (Notice that this book is not cited anywhere in the body of the rendered version of the main document).*, Addison-Wesley, 1984.
- [4] L LAMPORT, *ΛT<sub>E</sub>X: A Document Preparation System*, Addison-Wesley, 1986.
- [5] N MARKEY, *Tame the beast*, (2009). [ftp://ftp.dante.de/tex-archive/info/bibtex/tamethebeast/ttb\\_en.pdf](ftp://ftp.dante.de/tex-archive/info/bibtex/tamethebeast/ttb_en.pdf).
- [6] ONEMADMAN, *Maths is a pain*, Lunatics Inc., 2012.
- [7] S PARTHASARATHY, *Demystifying ΛT<sub>E</sub>X bibliographies*, PracTeX journal, March 2008.
- [8] —, *My autobiography*, (2011).
- [9] S. PARTHASARATHY, *Home page of prof. partha*. <http://profpartha.webs.com/profpartha.htm>, 2012.

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