

Why to use this L^AT_EX file

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Abstract

In this paper, we will argue that it is reasonable to use the L^AT_EX file “`submission.tex`” for submissions to DL2004. Certainly, one can dispense with an abstract since the papers are quite short anyway.

1 Motivation

If you want to submit a paper to DL2004, you are invited to submit

- a technical paper not exceeding 8 pages that is formatted following this example file or
- a short position paper indicating interest in Description Logics and the workshop.

Using this example file for your submission has two advantages:

1. Since the layout for articles in the DL2004 proceedings will be very similar to the one specified here, you can save time by simply using this file for your submission to DL2004.
2. It is almost a standard L^AT_EX file, so you should be able to use it without any difficulties. The settings of the margins and parameters will allow you to write slightly more text on 8 pages than with the original L^AT_EX article settings.

2 Technical Details

This example file is not just a simple L^AT_EX 12-point article style file as suggested for submissions to previous DL workshops, but a 12-point, one-side, article style file with modified layout. The following parameters have been changed and no other changes to the format should be made.

hoffset	-25.4mm
voffset	-34.4mm
oddsidemargin	36.5mm
evensidemargin	36.5mm
headheight	2.5cm
textwidth	14.3cm
textheight	21.5cm

Table 1: Changed parameters

As for citations, simply use the `plain.bst` BIB_TE_X style file, by inserting in your document the following command:

```
\bibliographystyle{plain}
```

This generates citations as follows [2, 3, 1].

3 Conclusion

We have argued that there are at least two good reasons to use this example file for submissions to DL2004. Apart from the layout, feel free to make changes in this file and to use packages for graphics, theorems, tables, etc.

References

- [1] Franz Baader, Diego Calvanese, Deborah McGuinness, Daniele Nardi, and Peter F. Patel-Schneider, editors. *The Description Logic Handbook: Theory, Implementation and Applications*. Cambridge University Press, 2003.
- [2] Ronald J. Brachman and Hector J. Levesque. The tractability of subsumption in frame-based description languages. In *Proc. of the 4th Nat. Conf. on Artificial Intelligence (AAAI'84)*, pages 34–37, 1984.
- [3] Manfred Schmidt-Schauß and Gert Smolka. Attributive concept descriptions with complements. *Artificial Intelligence*, 48(1):1–26, 1991.

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For non- \LaTeX users

If you don't use \LaTeX , simply print out this page in a4 format and use margins that correspond to those indicated by the four "X".

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