A Paper for the X Technical Conference

Formatting Sample

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Abstract

This is a sample paper. It provides an example of a paper written in LaTeX using the "xconf" document style, which does most of the formatting for you automatically. For more information on what the paper should look like, see the *Guidelines for Authors.*

The title, subtitle (if any), and author go at the top of the page.

A Heading

This paper shows how to format a paper. This paragraph is preceded by an A head, which you specify with the `\section` command.

Paragraphs are separated by a blank line in the source file, which generates a little white space on output. The first line of a paragraph is not indented.

B Heading

More text, this time under a second-level heading, also called a subsection.

Conference Information

The 8th annual Technical Conference on the X Window System will be held on January 24–26, 1994, at the Boston Marriott Copley Place. The conference is sponsored by the MIT X Consortium.

Talks can range anywhere from 5 to 50 minutes, and video tape is welcome. Written papers are not required; however, the conference proceedings are published as a special issue of *The X Resource* by arrangement between the MIT X Consortium and O'Reilly & Associates, Inc. The issue will

Author Affiliation information goes at the bottom of the first page like this: Stephen Gildea is a member of the Research Staff at the X Consortium.

be available both at and after the conference. So, this is an ideal opportunity to reach a large X community, with rapid publication.

C Heading

The third and lowest level of defined heading, also called a subsubsection.

Checklist

Before submitting your manuscript, be sure to check the following.

- paper no longer than 18 pages
- references at end of paper, not in footnotes
- proofread carefully
- checked for spelling

Figures

Here we leave space for a figure.

Figure 1: This is the caption.

And now back to our text. I didn't ask to have this particular figure float to the top or bottom of a page, but you can have floating figures, too.

Code Samples

To typeset a small piece of code, such as the name of a function, use the `\verb` command, like this: `XOpenDisplay()`. To include a multi-line code sample, use the `verbatim` environment, like this:

```
dw = XInternAtom(XtDisplay(top), "WM_DELETE_WINDOW", False);
XSetWMProtocols(XtDisplay(top), XtWindow(top), &dw, 1);
XtMapWidget(top);
```

Author Information

At the end of the paper there may optionally be a section giving a short biography of the author.