

Conference Paper Title*

*Note: Sub-titles are not captured in Xplore and should not be used

1st Given Name Surname
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Abstract—This document is a model and instructions for L^AT_EX.
Just type normal paragraphs and you'll be ok.

Index Terms—component, formatting, style, styling, insert

I. INTRODUCTION

runon paragraph or separate line per sentence or whatever spacing you like is fine, they will just be “-concatenated Tabs and spaces have no effect on typesetting. or Math in Paper Title or Abstract.

multiline

does have effect

Backtick ‘ is the open first quote, ’ is the closing. for ‘quotation by hitting the tilde key’, ‘single quotes’ and “double quotes” dont look great.

Got some tricks here (vspace will give you a br not a bunch of newlines)

Inline red. The color is permanent til you reset it

II. SECTION W/ NESTED SUBSECTIONS

Section w/ Nested Subsections

A. Section w/ Subsections

III. SECTION - LEVEL 1

Section - Level 1

A. Subsection - Level 2

Subsection - Level 2

1) Subsubsection - Level 3: Subsubsection - Level 3

a) Paragraph - Level 4: Paragraph - Level 4

B. Code

```
#include <stdio.h>
```

```
int main(int argc, char** argv) {  
    printf("Hello, World!\n");  
    return 0;  
}
```

Identify applicable funding agency here. If none, delete this.

```
#include <iostream>  
  
int main(int argc, char** argv) {  
    std::cout << "Hello, World!" << std::endl;  
    return 0;  
}
```

```
// Hello.java  
import javax.swing.JApplet;  
import java.awt.Graphics;  
  
public class Hello extends JApplet {  
    public void paintComponent(Graphics g) {  
        g.drawString("Hello, world!", 65, 95);  
    }  
}
```

```
def f(x):  
    return x
```

Python inline d = {"a":1, "b":2}.

Externally load:

```
def hello_world():  
    pass
```

SECTION WITHOUT ROMAN NUMERALS

C. unordered list

Symbol

- Special characters: &, %, \$, #, _, {, }, ~, ^, \
- L^AT_EX BIB_TE_X

D. ordered list

1) <http://google.com> - useful for not hyperlinking in bibitem

IV. HYPERLINKS, REFERENCES, EQUATIONS, FIGURES, TABLES

https://en.wikibooks.org/wiki/LaTeX/Labels_and_Cross-referencing

Non-hyper with https://en.wikibooks.org/wiki/LaTeX/Labels_and_Cross-referencing. Inter-section reference with IV III-B. Equations reference with (1). Table reference them

Table I. Figure reference them Fig. 1. Citations look like this [?].

$$a + b = \gamma \quad (1)$$

TABLE I
TABLE TYPE STYLES

| Table Head | Table Column Head | | |
|------------|------------------------------|----------------|----------------|
| | <i>Table column subhead</i> | <i>Subhead</i> | <i>Subhead</i> |
| copy | More table copy ^a | | |

^aSample of a Table footnote.

across both columns. Figure captions should be below the figures; table heads should appear above the tables. Insert figures and tables after they are cited in the text. Use the abbreviation Fig. 1, even at the beginning of a sentence.

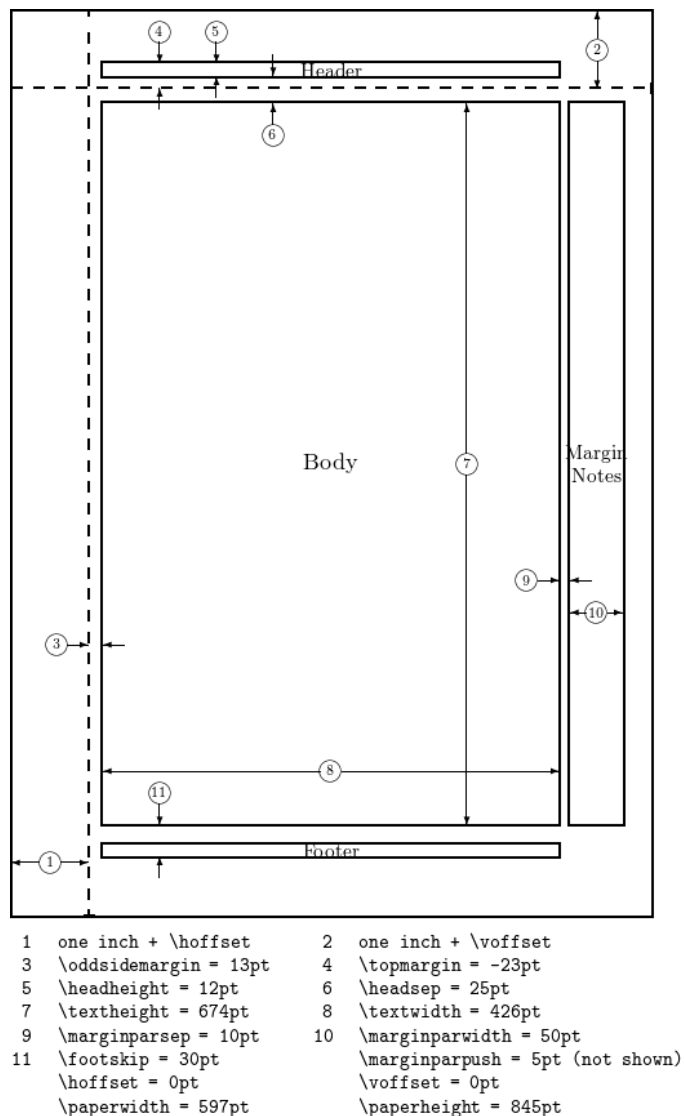


Fig. 1. Example of a figure caption.

A. Extra text to pad out

a) *Positioning Figures and Tables:* Place figures and tables at the top and bottom of columns. Avoid placing them in the middle of columns. Large figures and tables may span

REFERENCES

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