Environments

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Contents

1	Lists	2
2	Alignment	3
3	Quotes 3.1 quote, quotation 3.1.1 quote 3.1.2 quotation 3.2 verse	4 4 4 4
4	Abstract	5
5	Printing Verbatim 5.1 As a Block 5.1.1 The * version 5.2 Interpolate 5.2.1 Also has a * version	6 6 6 6
6	Tabular	7

1 Lists

- 1. You can nest the list environments to your taste:
 - $\bullet\,$ But it might start to look silly.
 - With a dash.
- 2. Therefore remember:

Stupid things will not become smart because they are in a list.

Smart things, though, can be presented beautifully in a list.

2 Alignment

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3 Quotes

3.1 quote, quotation

3.1.1 quote

A typographical rule of thumb for the line length is:

On average, no line should be longer than 66 characters.

This is why LATEX pages have such large borders by default and also why multicolumn print is used in newspapers.

3.1.2 quotation

The quotation environment is useful for longer quotes going over several paragraphs, because it indents the first line of each paragraph.

3.2 verse

I know only one English poem by heart. It is about Humpty Dumpty.

Humpty Dumpty sat on a wall: Humpty Dumpty had a great fall. All the King's horses and all the King's men Couldn't put Humpty together again.

4 Abstract

Abstract

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5 Printing Verbatim

The verbatim environment and the **\verb** command may not be used within parameters of other commands.

5.1 As a Block

```
#include <stdio.h>
int main(void)
{
    printf("hello, world\n");
    return 0;
}

5.1.1 The * version
#include_<stdio.h>
int_main(void)
{
    _____printf("hello,_world\n");
    _____return_0;
}
```

5.2 Interpolate

Or within a paragraph eiei.

The + is just an example of a delimiter character.

Use any character except letters, * or space. Many LATEX examples in this booklet are typeset with this command.

5.2.1 Also has a * version

```
like_{\sqcup}this_{\sqcup}:-)_{\sqcup}
```

6 Tabular

\begin{tabular}[pos]{table spec}