A Brief Article

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1 Introduction

Blah, blah, blah

2 Other Stuff

This is how you make a bullet list

- Point 1
- Point 2

and a numbered list

- 1. France
- 2. Croatia
- 3. Some other team

You can also make a table with borders, that is as big as the content:

Code	Name
CSE15	Discrete Mathematics
CSE30	Data Structures

Or a custom sized table, without any borders:

EDUCATION Some school

Some other school

EMPLOYMENT Some place

Some other place

3 Mathematical Stuff

One of the biggest advantages of LATEX is its ability to produce beautifully typeset mathematics. Here is the quadratic formula:

$$x = -b \pm \frac{\sqrt{b^2 - 4ac}}{2a}$$

You can also type math in the middle of paragraphs. For example the formula above is the solution to $ax^2 + bx + c = 0$, which is the quadratic equation. You can even write fractions in paragraphs. Do you know what $\frac{1}{2} + \frac{1}{3}$ is equal to?

LATEX offers everything you need to typeset mathematics, Greek letters, like $\alpha, \beta, \gamma, \pi, \theta, \varphi$, other useful symbols like $\infty, \sum, \in, \wedge, \vee, \neg, \rightarrow$

You can also write solutions to equations, and it all lines up neatly. For example:

$$x^{2} + 2x - 2 = 1$$
$$x^{2} + 2x - 3 = 0$$
$$(x+3)(x-1) = 0$$

Therefore x = -3 or x = 1