

Your Paper

You

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Contents

1	Introduction	3
2	Some examples to get started	3
2.1	How to include Figures	3
2.2	How to add Comments	3
2.3	How to add Tables	3
2.4	How to write Mathematics	4
2.5	How to create Sections and Subsections	4
2.6	How to add Lists	4

List of Figures

1	This frog was uploaded via the project menu.	3
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List of Tables

1	An example table.	4
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Figure 1: This frog was uploaded via the project menu.

Abstract

Your abstract.

1 Introduction

Your introduction goes here! Some examples of commonly used commands and features are listed below, to help you get started. If you have a question, please use the help menu (“?”) on the top bar to search for help or ask us a question.

2 Some examples to get started

2.1 How to include Figures

First you have to upload the image file from your computer using the upload link the project menu. Then use the `includegraphics` command to include it in your document. Use the figure environment and the caption command to add a number and a caption to your figure. See the code for Figure 1 in this section for an example.

2.2 How to add Comments

Comments can be added to your project by clicking on the comment icon in the toolbar above. To reply to a comment, simply click the reply button in the lower right corner of the comment, and you can close them when you’re done.

Comments can also be added to the margins of the compiled PDF using the `todo` command, as shown in the example on the right. You can also add inline comments:

This is an inline comment.

Here’s a
comment
in the
margin!

2.3 How to add Tables

Use the `table` and `tabular` commands for basic tables — see Table 1, for example.

Item	Quantity
Widgets	42
Gadgets	13

Table 1: An example table.

2.4 How to write Mathematics

\LaTeX is great at typesetting mathematics. Let X_1, X_2, \dots, X_n be a sequence of independent and identically distributed random variables with $E[X_i] = \mu$ and $\text{Var}[X_i] = \sigma^2 < \infty$, and let

$$S_n = \frac{X_1 + X_2 + \dots + X_n}{n} = \frac{1}{n} \sum_i^n X_i$$

denote their mean. Then as n approaches infinity, the random variables $\sqrt{n}(S_n - \mu)$ converge in distribution to a normal $\mathcal{N}(0, \sigma^2)$.

2.5 How to create Sections and Subsections

Use section and subsections to organize your document. Simply use the section and subsection buttons in the toolbar to create them, and we'll handle all the formatting and numbering automatically.

2.6 How to add Lists

You can make lists with automatic numbering ...

1. Like this,
2. and like this.

...or bullet points ...

- Like this,
- and like this.

We hope you find Overleaf useful, and please let us know if you have any feedback using the help menu above.