

# Titre de l'article

sous-titre

Première Version : 01/01/2014

Cette Version: 1.0.0

Release: 1.0.0

Auteur(s) : FIN/TC/MD

Résumé:

Donner ici une brève description du contenu de l'article

### Entête article



# Table des matières

1	Introduction		
<b>2</b>	Son	ne LATEX Examples	2
	2.1	How to Leave Comments	2
	2.2	How to Include Figures	2
	2.3	How to Make Tables	2
	2.4	How to Write Mathematics	2
	2.5	How to Make Sections and Subsections	3
	2.6	How to Make Lists	3

FIN/TC/MD



FIGURE 1 – This frog was uploaded to writeLaTeX via the project menu.

Item	Quantity
Widgets	42
Gadgets	13

Table 1 – An example table.

#### 1 Introduction

ci après les accents éèûôêùïö

## 2 Some LATEX Examples

#### 2.1 How to Leave Comments

Comments can be added to the margins of the document 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!

#### 2.2 How to Include Figures

First you have to upload the image file (JPEG, PNG or PDF) from your computer to writeLaTeX 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.

### 2.3 How to Make Tables

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

#### 2.4 How to Write Mathematics

LaTeX is great at typesetting mathematics. Let  $X_1, X_2, \ldots, X_n$  be a sequence of independent and identically distributed random variables with  $E[X_i] = \mu$  and

FIN/TC/MD 2

 $\operatorname{Var}[X_i] = \sigma^2 < \infty$ , and let

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

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

#### 2.5How to Make Sections and Subsections

Use section and subsection commands to organize your document. LATEX handles all the formatting and numbering automatically. Use ref and label commands for cross-references.

#### How to Make Lists

You can make lists with automatic numbering ...

- 1. Like this,
- 2. and like this.

...or bullet points ...

- Like this,and like this.

...or with words and descriptions ...

Word Definition

Concept Explanation

Idea Text

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

