

My First L^AT_EX Document

Jose Ángel Gumiel

December 3, 2019

Contents

1	Introduction	1
2	Methods	1
2.1	Stage 1	1
2.2	Stage 2	1
2.3	Stage 3	1
2.4	Stage 4	2
2.5	Stage 5	3
2.6	Mathematics	3
3	Results	4

1 Introduction

I am going to test L^AT_EX for the very first time.

2 Methods

2.1 Stage 1

The first part is installing TeXworks.

2.2 Stage 2

The second part is reading a tutorial.

2.3 Stage 3

This stage is dedicated to typesetting.

Italic, *slanted*, SMALLCAPS, CAPS, **bold**, teletype, SansSerif, roman, underlined.

Fire.

Fire.

Now I am going to play with font sizes: tiny words, scriptsize, footnotesize, small, normalsize, large, Large, LARGE, huge.

Let's recopile what I have done with an easy list.

1. Install TeXworks
2. Read a tutorial
3. Try and fail
 - (a) Typesetting
 - (b) Colour
 - (c) Size
4. Results
 - Beautiful Document
 - Some knowledge
5. More is to come.

Let's create blankspaces:

S P A C E

If you use `vspace` insted of `hspace`, it is vertical space.

What about special characters? Then, insert an slash: `# - %`. Nice.

Let's concatenate them: `# & %`

Item `#1A\642` costs \$8 & is sold at ~10% profit.

2.4 Stage 4

This stage is dedicated to tables.

Column 1	Column 2	Column 3
Left	Center	Right
Izquierda	Centro	Derecha
Sinistra	Centro	Destra
Gauche	Centre	Droite

Apples	Green
Strawberries	Red
Oranges	Orange

Apples	Green
Strawberries	Red
Oranges	Orange

8	here's
86	stuff
2008	now

Item	Quantity	Price \$
Nails	500	0.34
Wooden boards	100	4.00
Bricks	240	11.50

City	Year		
	2006	2007	2008
London	45789	46551	51298
Berlin	34549	32543	29870
Paris	49835	51009	51970

2.5 Stage 5

What about illustration? Sure I can add some pictures here.

Beware, graphicx package is needed!!!

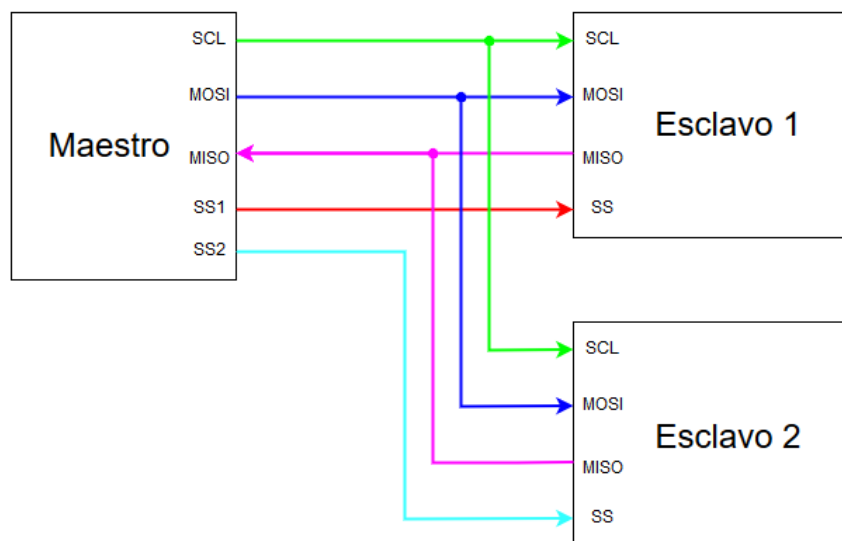


Figure 1: This is a SPI protocol wiring scheme.

2.6 Stage 6

Now I am doing some maths.

3 Results

Here are my results. Pretty text, uh? Now I am going to try referring section 2.1 on page 1