Learn $ATEX 2\varepsilon$

oeyoews

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Contents

1	▼ Abstract	4
2	Instroduce *	5
3	Href	6
4	🎉 Emoji	7
5	Thebibliography	8
6	Style	9
7	Images	10
8	Table	11
9	First Section	12
10	Formula	13
11	X TODO	14
12	⊘ hyperref	15
13	hyper compile test	15
14	hyper test two	16
15	hyper compile	17
16	≧ Lipsum	18
17		19
18	□Pargraph	19

List of Figures

1	Fig01																10
	T:~00																10

1 📽 Abstract

Abstract

 \LaTeX documentation written as \LaTeX ! How novel and totally not my idea!

2 Instroduce 💝

Hello, Latex

3 Href

link test

3.1 Href Link

Click this link to test

fishforyou website $^{\rm 1}$

¹book

4 🎉 Emoji

- lock 🔒
- file-folder
- pushpin 📌
- leaves 📽
- rose 🏺
- link 🔗
- monkey 🐒
- sparkles 💝
- book 💷
- pencil 📏
- pager 📟

$$\int_{\partial \mathbf{I}} \mathbf{e} = \int_{\mathbf{I}} \mathbf{d} \mathbf{e}$$

5 Thebibliography

5.1 Reference

5.2 oeyoews

bibfile or with next miss, because this number is same [1] this is a oeyoews reference

6 * Style

f2 = 23, this is a dmeo for met

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- this si admeo
- large text
- this is a grenn tex
- delete line
- <u>wave</u>
- bold
- italic
- <u>underline</u>
- emph

7 Images



Figure 1: Fig01

Figure 2: Fig02

8 📽 Table

Table 1: Title of table

a11	a12
a21	a22

9 First Section

All human things are subject to decay. And when fate summons, Monarchs must obey.

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10 Formula

$$\sqrt{x} + \sqrt{x^2} + \sqrt{y} = \sqrt[3]{k_i} - \frac{x}{m}$$

$$\lim_{x \to \infty} x_{22}^2 - \int_1^5 x dx + \sum_{n=1}^{20} n^2 = \prod_{j=1}^3 y_j + \lim_{x \to -2} \frac{x-2}{x}$$

10.1 inline formula

 $f=m^2$

10.2 display block formula

$$E = mc^2$$
.

10.3 Equation

$$f = ma (1)$$

$$s = vt (2)$$

$$A_{m,n} = \begin{pmatrix} a_{1,1} & a_{1,2} & \cdots & a_{1,n} \\ a_{2,1} & a_{2,2} & \cdots & a_{2,n} \\ \vdots & \vdots & \ddots & \vdots \\ a_{m,1} & a_{m,2} & \cdots & a_{m,n} \end{pmatrix}$$
(3)

10.4 Matrix

$$\begin{bmatrix} 1 & 2 & \cdots \\ 67 & 95 & \cdots \\ \vdots & \vdots & \ddots \end{bmatrix}$$

10.5 math group

$$\begin{cases}
f = ma \\
s = vt
\end{cases}$$
(4)

11 X TODO

- learn book to connect emoji
- this includeonly difference with include(linke cinclude and define? or input)
- this ref pag is not right

11.1 **V** DONE

- how use independ file, even have relative path, to compile
- how to set maintex's current to root path to replace slash /
- this showlabels have different view in local and remote(action), so put this package to last line
- img how to recursive search
- solve relative path, such bib img
- https://tex.stackexchange.com/questions/36988/regarding-the-book-report-and-article-document-classes-what-are-the-mai

12 Shyperref

this is a hyper link

13 hyper compile test

this 12 is a dmeo this 14 si sec

14 hyper test two

this second 15 demo

15 hyper compile

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but if use latexmk directly, this question will solved,(for two comile only now), actually this command execute two time to generate pdf file, so it's normal. latexmk virtue

16 崔 Lipsum

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17 🚀 section

18 Pargraph

paratest

18.1 section para

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References

[1] Rudolf Wille. <u>Restructuring Lattice Theory: An Approach Based on Hierarchies of Concepts</u>, pages 445–470. Springer Netherlands, Dordrecht, 1982.

