

Learn L^AT_EX

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插图

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摘要

L^AT_EX documentation written as L^AT_EX! How novel and totally not my idea!

1 Introduce

Hello, Latex

2 Href

link test

2.1 Href Link

Click this link to test

fishforyou website ¹

¹book

3 embed the bibliography

参考文献

- [1] Zheng L, Wang S, Tian L, et al., Query-adaptive late fusion for image search and person re-identification, Proceedings of the IEEE Conference on Computer Vision and Pattern Recognition, 2015: 1741-1750.
- [2] Arandjelović R, Zisserman A, Three things everyone should know to improve object retrieval, Computer Vision and Pattern Recognition (CVPR), 2012 IEEE Conference on, IEEE, 2012: 2911-2918.
- [3] Lowe D G. Distinctive image features from scale-invariant keypoints, International journal of computer vision, 2004, 60(2): 91-110.
- [4] Philbin J, Chum O, Isard M, et al. Lost in quantization: Improving particular object retrieval in large scale image databases, Computer Vision and Pattern Recognition, 2008. CVPR 2008, IEEE Conference on, IEEE, 2008: 1-8.

4 Reference

4.1 oeyoews

bibfile or with next miss, because this number is same [?]

4.2 dircetly

dircetly [1]

5 Style

f2 = 23, this is a dmeo for met

- **bold**
- *italic*
- underline
- *emph*

6 New page

This is a newpage example, the below is empty

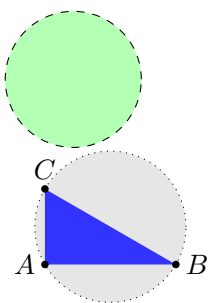
7 List

7.1 order list

1. `orderlist`

7.2 unlist

- `one`
- `two`



8 Img

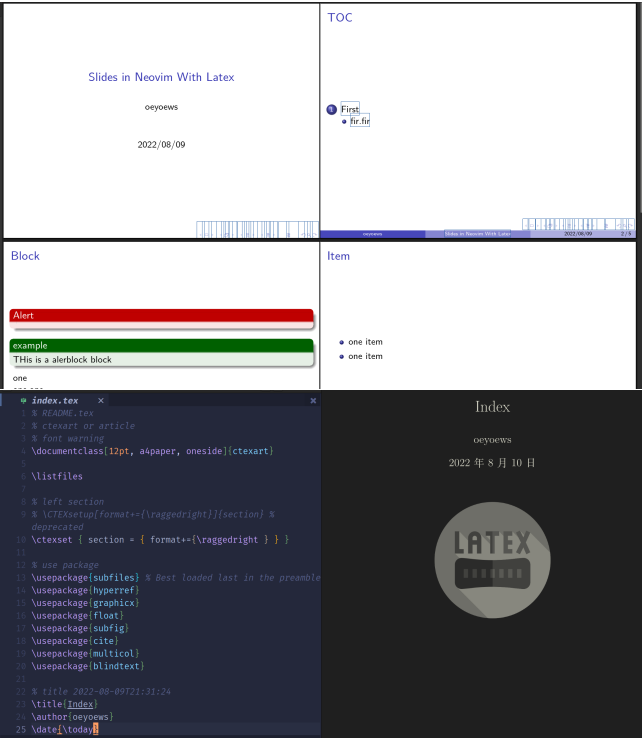


图 1: Main Fig01

9 Poetry

蓦山溪 · 题钱氏溪月

与鸥为客，绿野留吟屐。两行柳垂阴，是当日、仙翁手植。一亭寂寞，
烟外带愁横。荷冉冉，展凉云，横卧虹千尺。

才因老尽，秀句君休觅。万绿正迷人，更愁入、山阳夜笛。百年心事，
惟有玉阑知，吟未了，放船回，月下空相忆。

10 Table

表 1: Title of table

| | |
|-----|-----|
| a11 | a12 |
| a21 | a22 |

11 First Section

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

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam lobortis facilisis sem. Nullam nec mi et neque pharetra sollicitudin. Praesent imperdiet mi nec ante. Donec ullamcorper, felis non sodales commodo, lectus velit ultrices augue, a dignissim nibh lectus placerat pede. Vivamus nunc nunc, molestie ut, ultricies vel, semper in, velit. Ut porttitor. Praesent in sapien. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis fringilla tristique neque. Sed interdum libero ut metus. Pellentesque placerat. Nam rutrum augue a leo. Morbi sed elit sit amet ante lobortis sollicitudin. Praesent blandit blandit mauris. Praesent lectus tellus, aliquet aliquam, luctus a, egestas a, turpis. Mauris lacinia lorem sit amet ipsum. Nunc quis urna dictum turpis accumsan semper. Lorem ipsum do-

lor sit amet, consectetur adipiscing elit. Etiam lobortis facilisis sem. Nullam nec mi et neque pharetra sollicitudin. Praesent imperdiet mi nec ante. Donec ullamcorper, felis non sodales commodo, lectus velit ultrices augue, a dignissim nibh lectus placerat pede. Vivamus nunc nunc, molestie ut, ultricies vel, semper in, velit. Ut porttitor. Praesent in sapien. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis fringilla tristique neque. Sed interdum libero ut metus. Pellentesque placerat. Nam rutrum augue a leo. Morbi sed elit sit amet ante lobortis sollicitudin. Praesent blandit blandit mauris. Praesent lectus tellus, aliquet aliquam, luctus a, egestas a, turpis. Mauris lacinia lorem sit amet ipsum. Nunc quis urna dictum turpis accumsan semper.

This is second column

12 Test include

Hello, Latex use docmute test include

13 Forum

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

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

13.1 inline forum

$$f = m^2$$

13.2 display block forum

$$E = mc^2.$$

14 Equation

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

15 Matrix

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

16 math

17 CodeBlock

```
printf("Lua_code_block")
```


18 underline

This is a under test Lorem ipsum

19 include

Have import include includeonly, and subfile

20 Term

env, preamble, etc

21 document

gf to check source code , or check github one hundred tex files

22 **TODO**

- ing how to recursive search



THANK
YOU