

kǒuhú

口胡

v0.1.0

2024-09-28

MIT

Chinese lipsum text generator; 中文乱数假文 (Lorem Ipsum) 生成器

Shengqi Chen <HARRY-CHEN@OUTLOOK.COM>

<https://github.com/Harry-Chen/kouhu>

`kouhu` (口胡 in Chinese) is typst package aimed at generating Chinese lipsum text (a.k.a. blind text). It provides a set of built-in text samples containing both Simplified and Traditional Chinese characters. You can choose from generated fake text, classic or modern Chinese literature, or specify your own text.

The idea of `kouhu` is inspired by `zhlipsum` LaTeX package and `roremu` Typst package. All builtin text samples are excerpted from `zhlipsum` (w/o non-UTF-8 paragraphs). Please refer to [its documentation](#) for detailed description.

1. `simp`: 劳伦衣普桑, 认至将指点效则机, 最你更枝。想极整月正进好志次回总般, 段然取向使张规军证回, 世市总李率英茄持伴。用阶千样响领交出, 器程办管据家元
2. `trad`: 勞侖衣普桑, 認至將指點效則機, 最你更枝。想極整月正進好志次回總般, 段然取向使張規軍證回, 世市總李率英茄持伴。用階千樣響領交出, 器程辦管據家元
3. `nanshanjing`: 南山經之首曰雔山。其首曰招搖之山, 臨于西海之上, 多桂, 多金玉。有草焉, 其狀如韭而青花, 其名曰祝餘, 食之不飢。有木焉, 其狀如穀而黑理, 其花四照
4. `xiangyu`: 項籍者, 下相人也, 字羽。初起時, 年二十四。其季父項梁, 梁父即楚將項燕, 為秦將王翦所戮者也。項氏世世為楚將, 封於項, 故姓項氏。
5. `zhufu`: 旧历的年底毕竟最像年底, 村镇上不必说, 就在天空中也显出将到新年的气象来。灰白色的沉重的晚云中间时时发出闪光, 接着一声钝响, 是送灶的爆竹; 近处
6. `aspirin`: 阿司匹林 (英语: Aspirin), 也称乙酰水杨酸 (英语: acetylsalicylic*acid), 是水杨酸类药物, 通常用作止痛剂、解热药和

Part I.

Usage

```
#builtin-text-list() → dictionary
```

Get all builtin texts. Returns in `dictionary[string, list[string]]`.

Example: Show the number of paragraphs in each builtin text.

```
#builtin-text-list().pairs().map(p => (p.at(0), p.at(1).len())))
```

```
(  
  ("simp", 50),  
  ("trad", 50),  
  ("nanshanjing", 43),  
  ("xiangyu", 43),  
  ("zhufu", 110),  
  ("aspirin", 66),  
)
```

```
#kouhu(  
  <builtin-text>: "simp",  
  <custom-text>: none,  
  <offset>: 0,  
  <indices>: none,  
  <length>: 0,  
  <before-para>: none,  
  <after-para>: none,  
  <between-para>: "parbreak()")  
) → doc
```

Output selected Chinese lorem ipsum paragraphs.

Example: Cut from paragraphs from Lu Xun's *Zhufu* (《祝福》).

```
#kouhu(builtin-text: "zhufu", offset: 5, indices: (2, 18), length: 31, between-para: "—")
```

```
我万料不到她却说出这样的话来，诧异的站着。——“祥林嫂？怎么了？”
```

- Argument -

```
<builtin-text>: "simp"
```

str

Name of the builtin text, see `#builtin-text-list()` for a full list and length.

- Argument -

```
<custom-text>: none
```

array

Custom text to use. If not `none`, `builtin-text` will be ignored.

- Argument -

`<offset>: 0`

int

Offset of the paragraph to start from.

- Argument -

`<indices>: none`

array

Indices (**NOT RANGE**) of paragraphs to use (offset will be added). none means all paragraphs. Any out-of-bound index will be ignored.

- Argument -

`<length>: 0`

int

Length of graphme (characters) to print, the final paragraph will be truncated. 0 for unlimited (i.e. print all selected paragraphs from the text you specify).

- Argument -

`<before-para>: none`

content

Content inserted before each paragraph.

- Argument -

`<after-para>: none`

content

Content inserted after each paragraph.

- Argument -

`<between-para>: "parbreak()"`

content

Content inserted between two paragraphs (has no effect if only one paragraph is selected).