kǒuhú

口胡

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

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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: 劳仑衣普桑，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: 南山經之首曰䧿山。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。

   項籍者，下相人也

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：acetylsal-icylic*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,
  ⟨indicies⟩: none,
  ⟨length⟩: 0,
  ⟨before-para⟩: none,
  ⟨after-para⟩: none,
  ⟨between-para⟩: "parbreak()"
) → doc
```

    Output selected Chinese lorem ipsum paragraphs.

Example 1: Cut some paragraphs from Lu Xun's *Zhufu*（《祝福》）.

```
#kouhu(builtin-text: "zhufu", offset: 5, indicies: (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？"

Example 2: Repeat some text until the specified length.

```
#kouhu(custom-text: ("奥利",), between-para: none, length: 31)
```

奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥利奥

--- 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 ---

⟨indicies⟩: none   `array`

  Indicies (**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. `kouhu` will repeat over selected paragraphs
  until `length` is reached, and the final paragraph will likely be truncated. 0 for unlim-
  ited, i.e. print all selected paragraphs for only once.

--- 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 se-
  lected).