Sample slide deck

Sample slide deck converted from MarkDown by Marp Next.

Distributed Data
Processing System Lab

List structures

List

- List
- List
  - Sublist
  - Sublist

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List structures (cont.)

Number List

1. first
    1.1. numeric sublist 1-1
    1.2. numeric sublist 1-2

2. second

3. third
    3.1. numeric sublist 3-1
    3.2. numeric sublist 3-2

Table

	col1	col2	col3
row1	item	item	item
row2	item	item	item
row3	item	item	item

Code block

FizzBuzz by Python.

```python
def FizzBuzz(n):
    for i in range(n):
        num = i + 1
        if (num % 15) == 0:
            print('FizzBuzz')
        elif (num % 5) == 0:
            print('Buzz')
        elif (num % 3) == 0:
            print('Fizz')
        else:
            print(num)
```

Math block

Marp Next support KaTex format to write Math equations.

$$\frac{\partial \theta}{\partial t} = \frac{\partial}{\partial z}\left[K(\theta)\left(\frac{\partial \psi}{\partial z} + 1\right)\right]$$

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Quote

" Tradition is not the worship of ashes,
but the preservation of fire.

Gustav Mahler (Composer) "

How to use multi-columns mode

In this **ddps** theme, a CSS classes, `two-columns`,
is defined for splitting one slide into two columns.
You can customize the number of columns, width, etc. by slightly changing the CSS class.

`two-columns` CSS class:

```
.two-columns {
    display: grid;
    grid-template-columns: 50% 50%;
    padding-bottom: 10px;
}
```

How to use multi-columns mode (cont.)

Note: Marp does not render HTML tags by default.
Turn on `Markdown > Marp: Enable HTML` from VS Code setting
([See here](#)).

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Two-panes appearance

Left pane

List:

- List

- List

This area is outside the split pane.

Right pane

Image:

DDPS LAB

Two-panes appearance (cont.)

Left pane

Table:

col1	col2	col3
center-align	left-align	right-align
item1	item1	item3

This area is outside the split pane.

Right pane

Math equation:

$$\frac{\partial \theta}{\partial t} = \frac{\partial}{\partial z}\left[K(\theta)\left(\frac{\partial \psi}{\partial z} + 1\right)\right]$$

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Multi-columns

For simple equal-width columns, you can also use the
Tailwind CSS utility
(Discussion #192 · marp-team/marp).

Multi columns in Marp slide

Column 1

```

Column 2

**column 1:**

- List
    - Sublist
- List

**column 2:**
The quick brown fox jumps over the lazy dog.

**column 3:**

$$\frac{\partial \theta}{\partial t} = \frac{\partial}{\partial z}\left[K(\theta)\left(\frac{\partial \psi}{\partial z} + 1\right)\right]$$

**column 4:**

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# Thank you

( This file was created with reference to these files.

: marp gaia theme ,

: https://github.com/ttyskg/marp-themes/blob/master/sample.md )

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