# Sample slide deck

Sample slide deck converted from MarkDown by Marp Next.

@ttyskg

### **List structures**

#### List

- List
- List
  - Sublist
  - Sublist

#### **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

## Figure insert

This is my icon.



Cute owl!

### Code block

FizzBuzz by 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.

$$rac{\partial heta}{\partial t} = rac{\partial}{\partial z} \left[ K( heta) \left( rac{\partial \psi}{\partial z} + 1 
ight) 
ight]$$

## Quote

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

**Gustav Mahler (Composer)** 

## **SVG** with hyperlinks



- You can insert a SVG file with clickable hyperlink
  - o <object type="image/svg+xml" data="img/icon.drawio.svg"></object>
- To enable this function, you should enable html option of MARP

#### How to use multi-columns mode

In this **default**+ 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;
}
```

Markdown/HTML code for using two-columns.

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

## Two-panes appearance

#### Left pane

List:

- List
- List

#### Table:

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

This area is outside the split pane.

#### Right pane

Image:



Math equation:

$$rac{\partial heta}{\partial t} = rac{\partial}{\partial z} \left[ K( heta) \left( rac{\partial \psi}{\partial z} + 1 
ight) 
ight]$$

#### Multi-columns

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

```
marp: true
style: @import url('https://unpkg.com/tailwindcss@^2/dist/utilities.min.css');
---

# Multi columns in Marp slide

<div class="grid grid-cols-2 gap-2">

<div>
Column 1

</div>
<div>
Column 2

</div>
</div>
</div>
```

#### column 1:

- List
  - Sublist
- List

#### column 2:

The quick brown fox jumps over the lazy dog.

#### column 3:

$$rac{\partial heta}{\partial t} = rac{\partial}{\partial z} \left[ K( heta) \left( rac{\partial \psi}{\partial z} + 1 
ight) 
ight]$$

#### column 4:

