

BANGWU TALKS

把技术内容讲得 更清楚一点

基于 Sliddev 的演示稿模板，适合开发者分享、内部复盘和社区演讲。首页现在改成了更正式的封面结构，信息层级和视觉焦点都会更稳定。

Sliddev 52

Vue 3.5

Markdown First

transition: fade-out

What is Slidev?

Slidev is a slides maker and presenter designed for developers, consist of the following features

-  **Text-based** - focus on the content with Markdown, and then style them later
-  **Themable** - themes can be shared and re-used as npm packages
-  **Developer Friendly** - code highlighting, live coding with autocompletion
-  **Interactive** - embed Vue components to enhance your expressions
-  **Recording** - built-in recording and camera view
-  **Portable** - export to PDF, PPTX, PNGs, or even a hostable SPA
-  **Hackable** - virtually anything that's possible on a webpage is possible in Slidev

Read more about [Why Slidev?](#)

transition: slide-up level: 2

Navigation

Hover on the bottom-left corner to see the navigation's controls panel, [learn more](#)

Keyboard Shortcuts

right / space

next animation or slide

left / shift space

previous animation or slide

up

previous slide

down

next slide

Here!



layout: two-cols layoutClass: gap-16

Table of contents

You can use the `Toc` component to generate a table of contents for your slides:

```
<Toc minDepth="1" maxDepth="1" />
```

The title will be inferred from your slide content, or you can override it with `title` and `level` in your frontmatter.

layout: image-right image: <https://cover.sli.dev>

Code

Use code snippets and get the highlighting directly, and even types hover!

```
// TwoSlash enables TypeScript hover information
// and errors in markdown code blocks
// More at https://shiki.style/packages/twoslash
```

```
import { computed, ref } from 'vue';
```

```
const count = ref(0);
```

```
const doubled = computed(() => count.value * 2);
```

```
doubled.value = 2;
```

```
Cannot assign to 'value' because it is a read-only property.
```

```
// Inside ./snippets/external.ts
```

```
export function emptyArray<T>(length: number) {
```

```
  return Array.from<T>({ length })
```

```
}
```

[Learn more](#)

level: 2

Shiki Magic Move

Powered by [shiki-magic-move](#), Slidev supports animations across multiple code snippets.

Add multiple code blocks and wrap them with `````md magic-move` (four backticks) to enable the magic move. For example:

```
1 <!-- step 4 -->
2 <script setup>
3   const author = {
4     name: 'John Doe',
5     books: [
6       'Vue 2 - Advanced Guide',
7       'Vue 3 - Basic Guide',
8       'Vue 4 - The Mystery',
9     ],
10  };
11 </script>
```

Components

You can use Vue components directly inside your slides.

We have provided a few built-in components like `<Tweet/>` and `<Youtube/>` that you can use directly. And adding your custom components is also super easy.

```
<Counter :count="10" />
```



Check out [the guides](#) for more.

```
<Tweet id="1390115482657726468" />
```

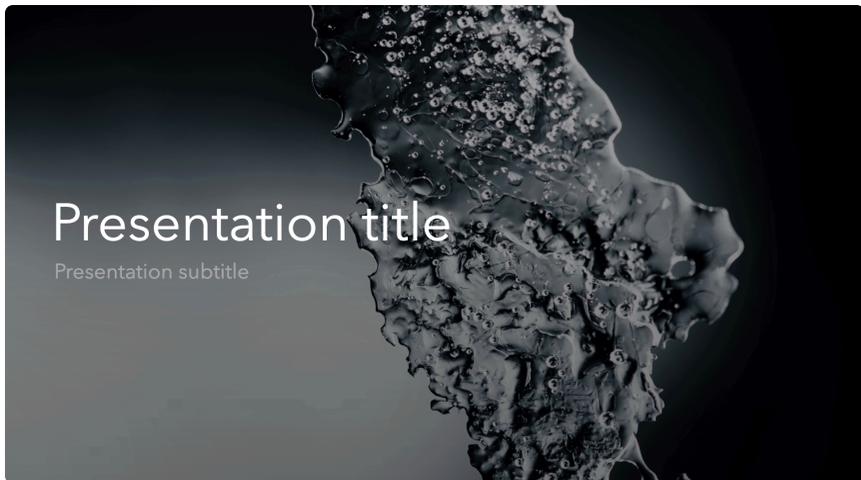
class: px-20

Themes

Slidev comes with powerful theming support. Themes can provide styles, layouts, components, or even configurations for tools. Switching between themes by just **one edit** in your frontmatter:

```
---  
theme: default  
---
```

```
---  
theme: seriph  
---
```



Clicks Animations

You can add `v-click` to elements to add a click animation.

This shows up when you click the slide:

```
<div v-click>This shows up when you click the slide.</div>
```

The `v-mark` directive also allows you to add inline marks, powered by Rough Notation:

```
<span v-mark.underline.orange>inline markers</span>
```

Learn more

Motions

Motion animations are powered by [@vueuse/motion](#), triggered by `v-motion` directive.

```
<div
  v-motion
  :initial="{ x: -80 }"
  :enter="{ x: 0 }"
  :click-3="{ x: 80 }"
  :leave="{ x: 1000 }"
>
  Slidev
</div>
```



Slidev

[Learn more](#)

LaTeX

LaTeX is supported out-of-box. Powered by [KaTeX](#).

Inline $\sqrt{3x - 1} + (1 + x)^2$

Block

$$\nabla \cdot \vec{E} = \frac{\rho}{\epsilon_0}$$

$$\nabla \cdot \vec{B} = 0$$

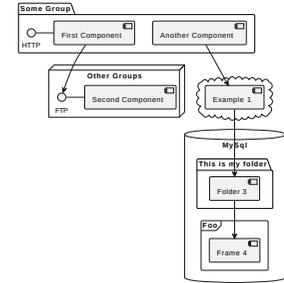
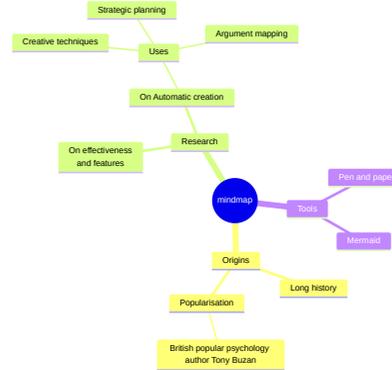
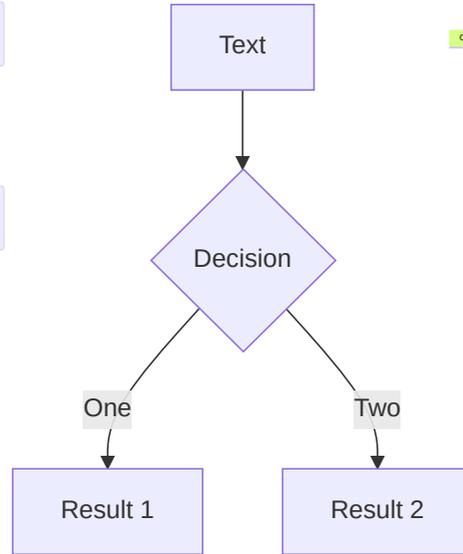
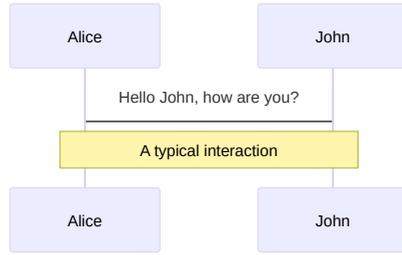
$$\nabla \times \vec{E} = -\frac{\partial \vec{B}}{\partial t}$$

$$\nabla \times \vec{B} = \mu_0 \vec{J} + \mu_0 \epsilon_0 \frac{\partial \vec{E}}{\partial t}$$

[Learn more](#)

Diagrams

You can create diagrams / graphs from textual descriptions, directly in your Markdown.



Learn more: [Mermaid Diagrams](#) and [PlantUML Diagrams](#)

foo: bar dragPos: square: 691,32,167,-16

Draggable Elements

Double-click on the draggable elements to edit their positions.

DIRECTIVE USAGE

```

```

Double-click me!

COMPONENT USAGE

```
<v-drag text-3xl>  
  <div class="i-carbon:arrow-up" />  
  Use the `v-drag` component to have a draggable container!  
</v-drag>
```

DRAGGABLE

```
<v-d
```



src: ./pages/imported-slides.md hide: false

Monaco Editor

Slidev provides built-in Monaco Editor support.

Add `{monaco}` to the code block to turn it into an editor:

```
import { ref } from 'vue';
import { emptyArray } from './external';

const arr = ref(emptyArray(10));
```

Use `{monaco-run}` to create an editor that can execute the code directly in the slide:

```
import { version } from 'vue';
import { emptyArray, sayHello } from './external';

sayHello();
console.log(`vue ${version}`);
console.log(
  emptyArray<number>(10).reduce(
    (fib) => [...fib, fib.at(-1)! + fib.at(-2)!],
    [1, 1]
  )
);
```

layout: center class: text-center

Learn More

[Documentation](#) · [GitHub](#) · [Showcases](#)

Powered by  Slidev