

Welcome to Slidev ^{v1.0}

Slidev Starter Template

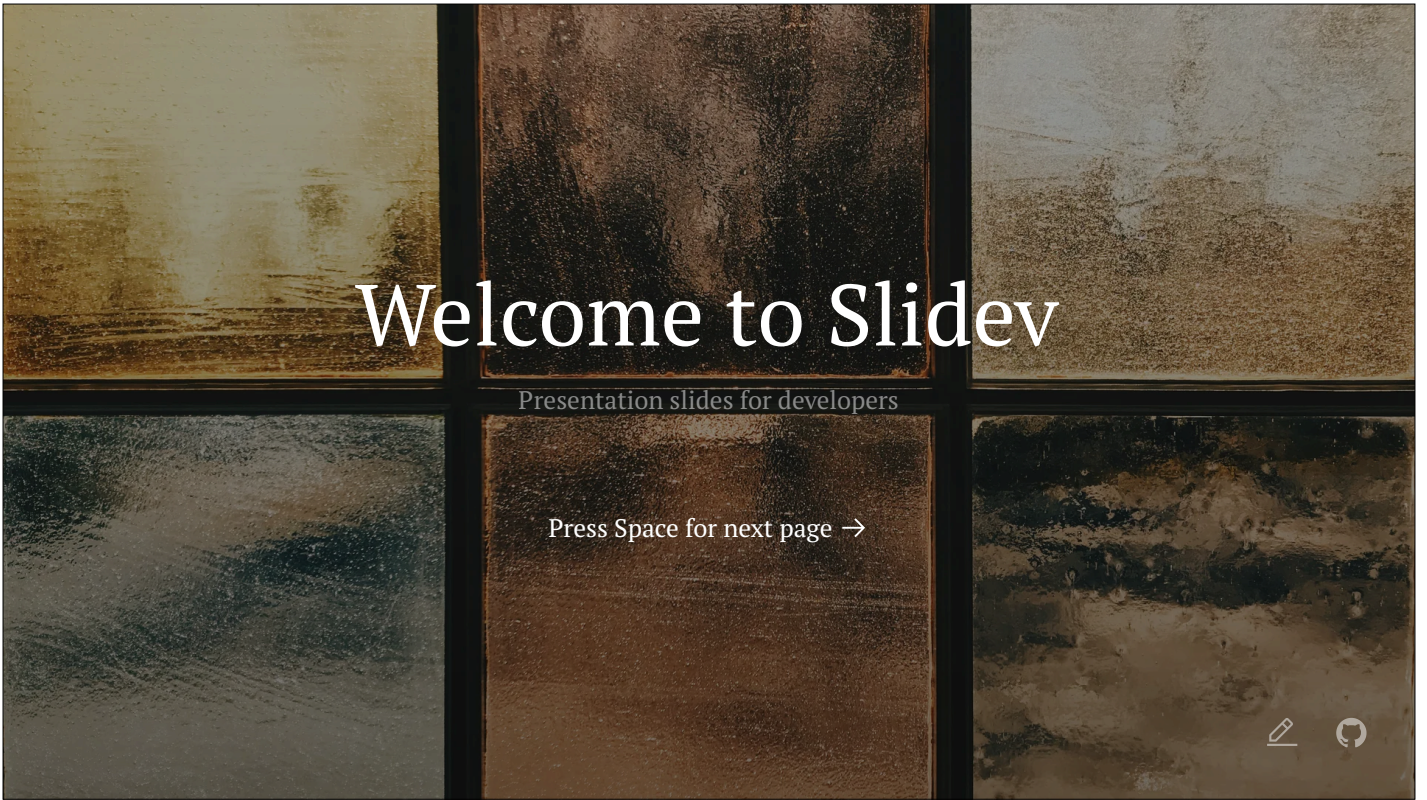
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The last comment block of each slide will be treated as slide notes. It will be visible and editable in Presenter Mode along with the slide. [Read more in the docs](#)

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** - theme can be shared and used with npm packages
-  **Developer Friendly** - code highlighting, live coding with autocompletion
-  **Interactive** - embedding Vue components to enhance your expressions
-  **Recording** - built-in recording and camera view
-  **Portable** - export into PDF, PNGs, or even a hostable SPA
-  **Hackable** - anything possible on a webpage

Read more about [Why Slidev?](#)

Here is another comment.

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!



Table of contents

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

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

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

1. [Welcome to Slidev](#)
2. [What is Slidev?](#)
 1. [Navigation](#)
3. [Table of contents](#)
4. [Code](#)
 1. [Shiki Magic Move](#)
5. [Components](#)
6. [Themes](#)
7. [Clicks Animations](#)
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9. [LaTeX](#)
10. [Diagrams](#)
11. [Multiple Entries](#)
12. [Monaco Editor](#)
13. [Learn More](#)

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

function hello() {
  console.log('Hello from snippets/external.ts')
}
```

1. [Learn More](#)



Notes can also sync with clicks

- 1 This will be highlighted after the first click
- 2 Highlighted with `count = ref(0)`
- 5 Last click (skip two clicks)

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:

```
// step 1
const author = reactive({
  name: 'John Doe',
  books: [
    'Vue 2 - Advanced Guide',
    'Vue 3 - Basic Guide',
    'Vue 4 - The Mystery'
  ]
})
```


Components

You can use Vue components directly inside your slides.

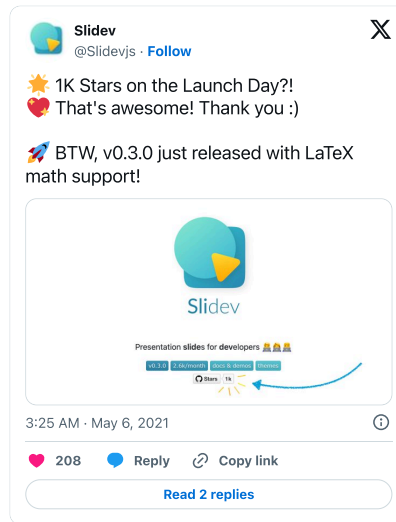
We have provided a few built-in components like `<Tweet/>` and `<Youtube/>` that you can use directly. And adding your custom components is also super easy.

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



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

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



Presenter note with **bold**, *italic*, and ~~striked~~ text.

Also, HTML elements are valid:

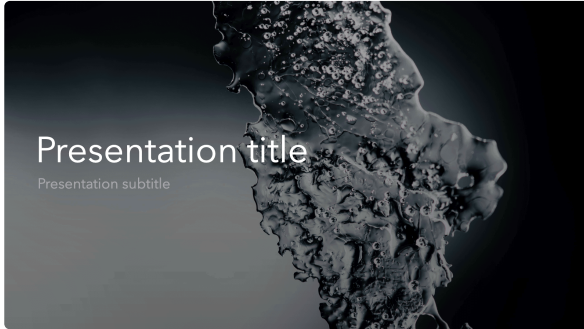
Left content

Right content

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  
---
```



Read more about [How to use a theme](#) and check out the [Awesome Themes Gallery](#).

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 }">  
  Slidev  
</div>
```



Slidev

LaTeX

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

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

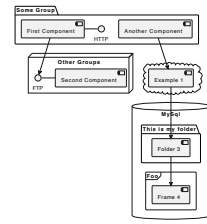
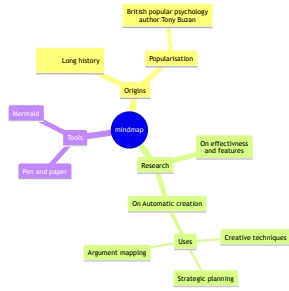
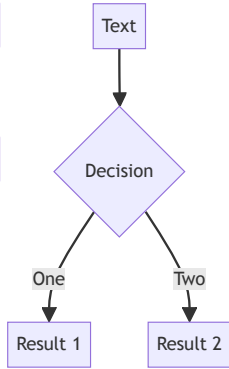
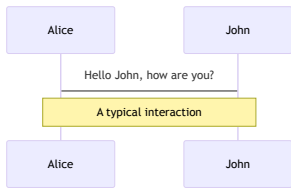
Block

$$\begin{aligned}\nabla \times \vec{\mathbf{B}} - \frac{1}{c} \frac{\partial \vec{\mathbf{E}}}{\partial t} &= \frac{4\pi}{c} \vec{\mathbf{j}} \nabla \cdot \vec{\mathbf{E}} = 4\pi\rho \\ \nabla \times \vec{\mathbf{E}} + \frac{1}{c} \frac{\partial \vec{\mathbf{B}}}{\partial t} &= \vec{\mathbf{0}} \\ \nabla \cdot \vec{\mathbf{B}} &= 0\end{aligned}$$

[Learn more](#)

Diagrams

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



[Learn More](#)

Multiple Entries

You can split your slides.md into multiple files and organize them as you want using the `src` attribute.

slides.md

```
# Page 1

Page 2 from main entry.

---
src: ./subpage.md
---
```

subpage.md

```
# Page 2

Page 2 from another file.
```

[Learn more](#)

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 hello from './external'

const code = ref('const a = 1')
hello()
```

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

```
function fibonacci(n: number): number {
  return n <= 1
    ? n
    : fibonacci(n - 1) + fibonacci(n - 2) // you know, this is NOT the best way to do it :P
}

console.log(Array.from({ length: 10 }, (_, i) => fibonacci(i + 1)))
```

[1, 1, 2, 3, 5, 8, 13, 21, 34, 55]

Learn More

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

The END