

Welcome to Sliddev

Presentation slides for developers

Press Space for next page →



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?](#)

Table of contents

```
<Toc minDepth="1" maxDepth="5"></Toc>
```

1. Welcome to Slidev

2. What is Slidev?

3. Table of contents

 1. Navigation

4. Code

5. Components

6. Themes

7. Animations

8. LaTeX

9. Diagrams

10. Multiple Entries

11. Learn More

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!



Code

Use code snippets and get the highlighting directly!^[1]

```
interface User {  
  id: number  
  firstName: string  
  lastName: string  
  role: string  
}  
  
function updateUser(id: number, update: User) {  
  const user = getUser(id)  
  const newUser = { ...user, ...update }  
  saveUser(id, newUser)  
}
```

1. Learn More



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" />
```

Slidev
@Slidevjs · Follow

⭐ 1K Stars on the Launch Day?!
❤️ That's awesome! Thank you :)

🚀 BTW, v0.3.0 just released with LaTeX math support!

Slidev

Presentation slides for developers 🙋‍♂️🙋‍♂️

v0.3.0 2.4k commits 50+ themes 100+ pages

Stars 1K 🔥

10:25 AM · May 6, 2021

Read the full conversation on Twitter

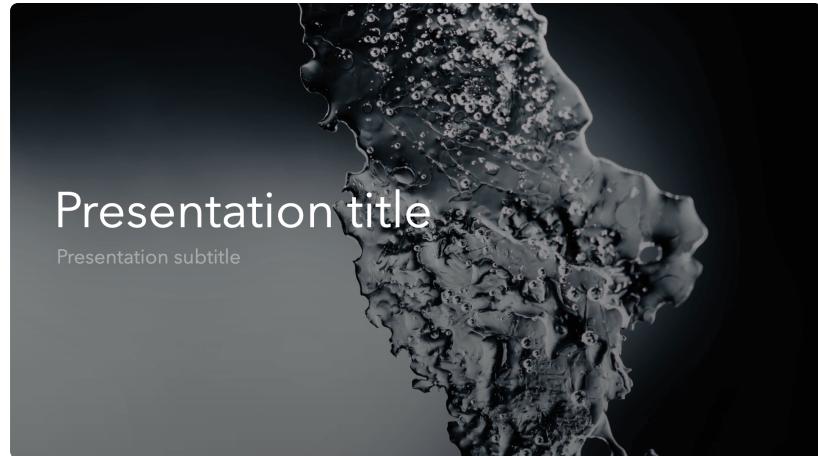
203 Reply Copy link

Read 2 replies

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: serifh



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

Animations

Animations are powered by [@vueuse/motion](#).

```
<div  
  v-motion  
  :initial="{ x: -80 }"  
  :enter="{ x: 0 }">  
  Sliderv  
</div>
```



LaTeX

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

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

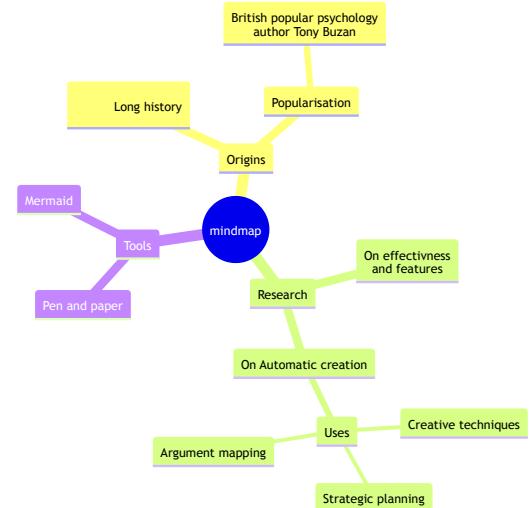
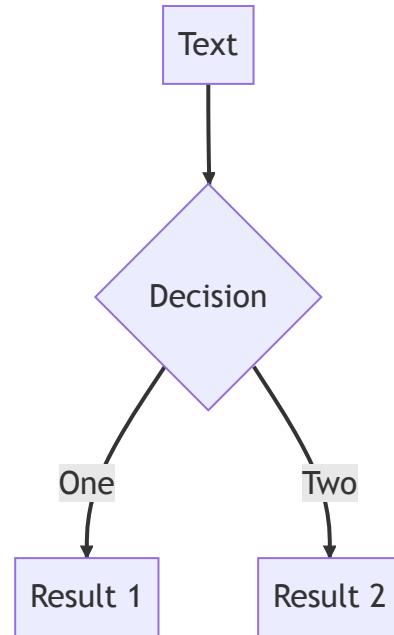
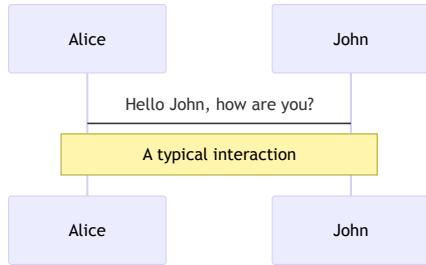
Block

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

[Learn more](#)

Diagrams

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



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](#)

Learn More

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END