

# Welcome to Slidev

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?](#)

# 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`

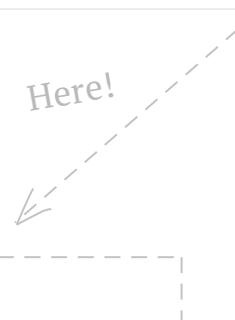
previous animation or slide

`up`

previous slide

`down`

next slide



# Code

Use code snippets and get the highlighting directly!<sup>[1]</sup>

```
1  interface User {  
2      id: number  
3      firstName: string  
4      lastName: string  
5      role: string  
6  }  
7  
8  function updateUser(id: number, update: User)  
9      const user = getUser(id)  
10     const newUser = ↑ user, ...update }  
11     saveUser(id, newUser)  
12 }
```

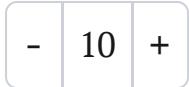


# Components

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.

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



Check out the guides for more.

1 <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 2.9k/month docs & demos GitHub

Stars 1K

8:25 AM · May 6, 2021

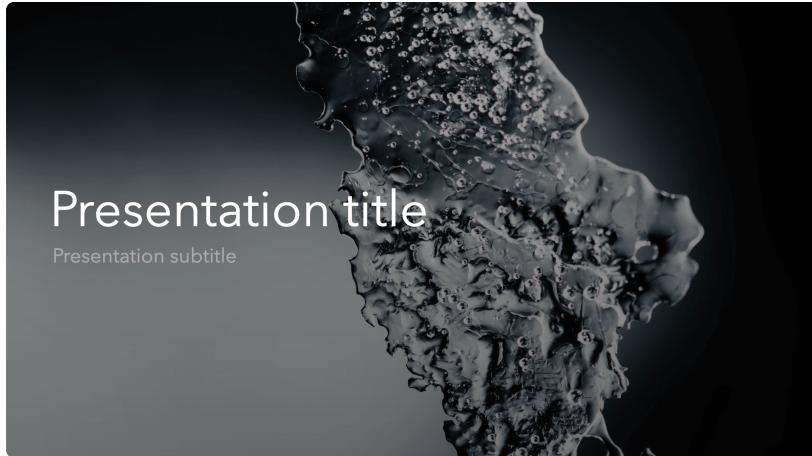
201 Reply Copy link

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:

```
1  ---
2  theme: default
3  ---
```



```
1  ---
2  theme: serif
3  ---
```



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

# Animations

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

```
1  <div  
2    v-motion  
3    :initial="{ x: -80 }"  
4    :enter="{ x: 0 }">  
5    Sliddev  
6  </div>
```



[Learn More](#)

# LaTeX

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

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

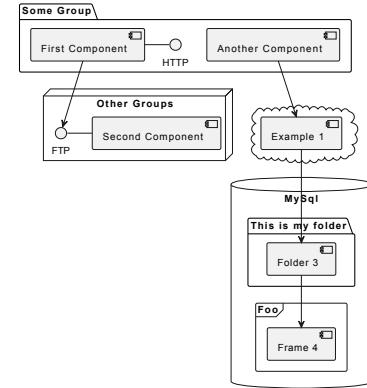
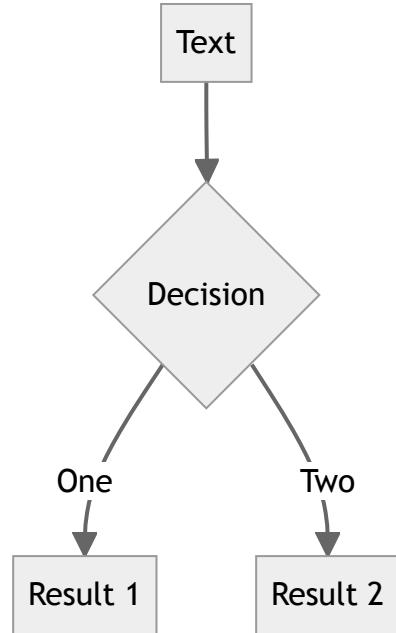
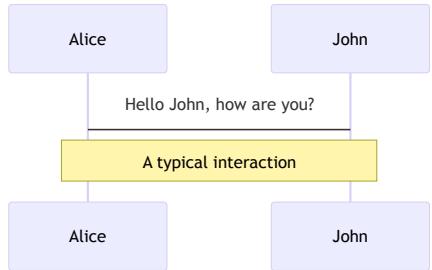
Block

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

[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`

```
1 # Page 1
2
3 Page 2 from main entry.
4
5 ---
6 src: ./subpage.md
7 ---
```

`subpage.md`

```
1 # Page 2
2
3 Page 2 from another file.
```

[Learn more](#)

# Learn More

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