





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

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)  
}
```



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" />
```

A screenshot of a Twitter post from the account @Slidev. The post includes two tweets:

- The first tweet is from @Slidev (@Slidevjs) and says: "⭐ 1K Stars on the Launch Day?! ❤️ That's awesome! Thank you :)" with a blue bird icon.
- The second tweet is from @Slidev (@Slidevjs) and says: "🚀 BTW, v0.3.0 just released with LaTeX math support!" with a rocket icon.

The post also shows a thumbnail image of a presentation slide titled "Slidev" featuring a blue and yellow logo. Below the tweets, there is a timestamp "10:25 AM · May 6, 2021" and a link "Read the full conversation on Twitter". At the bottom, there are engagement metrics: 203 likes, 1 reply, and a "Copy link" button, along with a "Read 2 replies" button.

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:

```
---
```

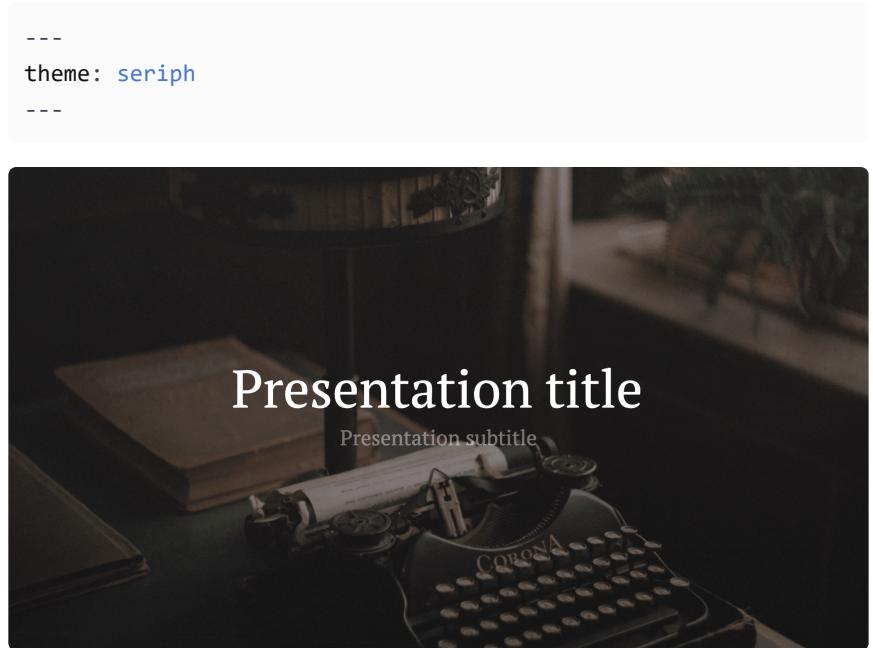
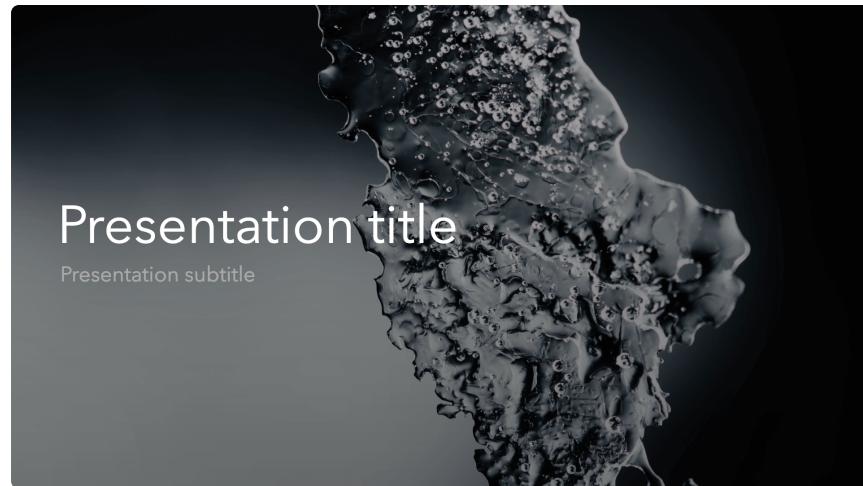
```
theme: default
```

```
--
```

```
---
```

```
theme: serif
```

```
--
```



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 }">
  Slides
</div>
```





LaTeX

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

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

Block

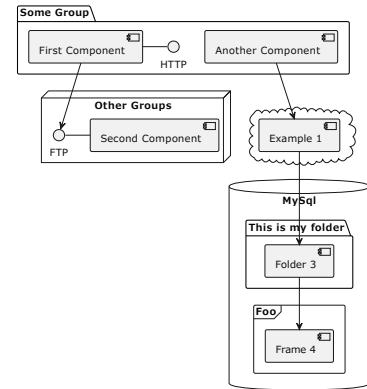
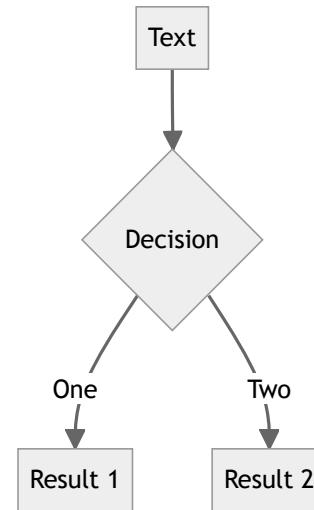
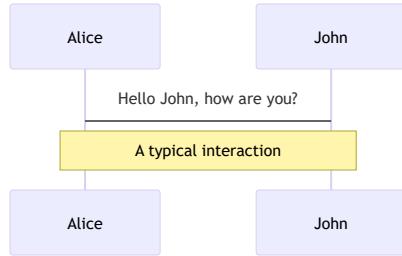
$$\begin{aligned}\nabla \times \vec{\mathbf{B}} - \frac{1}{c} \frac{\partial \vec{\mathbf{E}}}{\partial t} &= \frac{4\pi}{c} \vec{\mathbf{j}} \nabla \cdot \vec{\mathbf{E}} &= 4\pi\rho \\ \nabla \times \vec{\mathbf{E}} + \frac{1}{c} \frac{\partial \vec{\mathbf{B}}}{\partial t} &= \vec{\mathbf{0}} \\ \nabla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

[Learn more](#)



Diagrams

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



[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](#)

Learn More

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

Left

これは左側に表示されます。

Right

これは右側に表示されます。



Table



Graph



default

default layout



Need to make a few big points?

- Increased font size...
- ...and centered content
- help stressing a few points



Big quotes make your talk look fancy

”

Linus Borg (2021)

