You can also start simply with 'defa

theme: seriph

random image from a curated Unsp collection by Anthony

like them? see

https://unsplash.com/collections/94

Welcome to Slidev

Presentation slides for developers

Press Space for next page \rightarrow





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
- **Property of State | 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
- **K** 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	

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(() \Rightarrow 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 })
```

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:

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" />
- 10 +
```

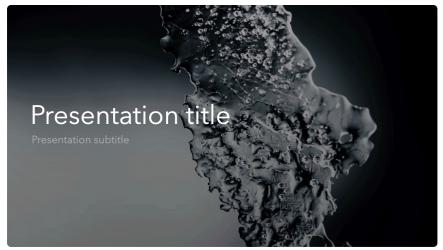
Check out the guides for more.

```
<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 ---





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.
```

The v-mark directive also allows you to addinline marks) powered by Rough Notation:

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

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>
```



LaTeX

LaTeX is supported out-of-box. Powered by KaTeX.

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

Block

$$egin{aligned}
abla \cdot ec{E} &= rac{
ho}{arepsilon_0} \
abla \cdot ec{B} &= 0 \
abla imes ec{E} &= -rac{\partial ec{B}}{\partial t} \
abla imes ec{B} &= \mu_0 ec{J} + \mu_0 arepsilon_0 rac{\partial ec{E}}{\partial t} \end{aligned}$$

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

```
<img v-drag="'square'" src="https://sli.dev/logo.png">
```

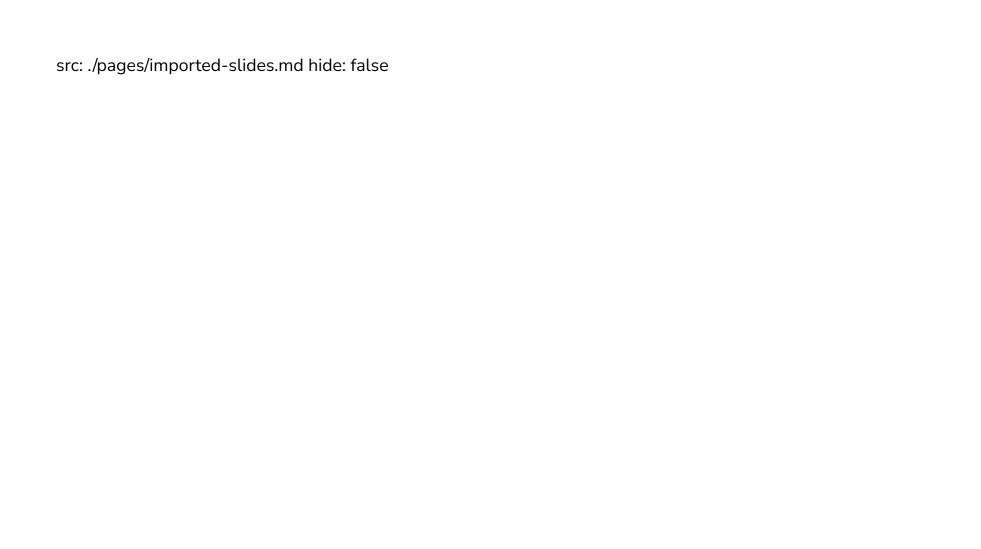
COMPONENT USAGE

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

Double-click me!

DRAGGAR

```
< v - d
```



Monaco Editor

Slidev provides built-in Monaco Editor support.

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

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

layout: center class: text-center

Learn More

 ${\sf Documentation} \cdot {\sf GitHub} \cdot {\sf Showcases}$