SENSATIONAL SLIDES WITH MDX-DECK

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AGENDA

- Introductions / Who am I?
- Preface
- What is MDX?
- What is MDX-deck & Why use it?
- Basic Use
- Pro/Con of MDX-Deck
- Interactive Demo!

A LITTLE ABOUT ME

It's business time

- Lead Frontend Developer at Dominos Pizza
- Manage & lead several small project teams

In my personal life

- In my free time I enjoy reading/staying up-to-date with emerging web technology & direction (tc39 proposals).
- Playing ultimate frisbee, and
- I dabble in video games now and again.

I have a loving wife, dog, and the potential for future children (tbd).

WHAT THIS TALK IS *NOT* ABOUT

- How to speak in public
- How to structure/design the perfect slide
- How to engage your audience

WHAT THIS TALK *IS* ABOUT

How to use a tool to create presentation slides for the tech professional

MDX

WHAT IS MDX?

markdown + jsx = 😍

JSX in Markdown for ambitious projects - mdx-js/mdx

EXAMPLE OF CUSTOMIZED MDX

```
/* ./components */
export const BlinkingText = ({ children: title }) => (
    <h1 className="blinkingText">
        {title}
    </h1>
)
```

Set the component inside your theme

```
/* ./themes/MyTheme.js */
components: { h6: BlinkingText }
```

NON FLASHY HEADING

My Flashy Heading

WHAT IS MDX-DECK?

Basic Use - Markdown

```
# h1
## h2
### h3

- First
- Second
- Third

paragraph text

[Github > MDX-Deck](https://github.com/jxnblk/mdx-deck)
```

file: ./snippets/markdown.md

H1

H2

H3

- First
- Second
- Third

paragraph text

[Github > MDX-Deck](#)

Basic Use - JSX

```
<div>
    <h1>h1</h1>
    <h2>h2</h2>
    <h3>h3</h3>

    <ul>
        <li>First</li>
        <li>Second</li>
        <li>Third</li>
    </ul>

    <p>paragraph text</p>

    <a href="https://github.com/jxnblk/mdx-deck">Github > MDX-Deck</a>
</div>
```

file: ./snippets/markdown.md

H1

H2

H3

- First
- Second
- Third

paragraph text

[Github > MDX-Deck](#)

WHAT COMES BAKED-IN

We already talked about MDX

- 📝 Write presentations in markdown
- ⚛️ Import and use React components
- 🖌️ Customizable themes and components
- 0️⃣ Zero-config CLI
- 👩‍🏫 Presenter mode
- 📔 Speaker notes

PRO/CON - UPSIDES

- Built on top of markdown & jsx
- Markdown is quick & easy to write
- Responsive slides
- Iteractivity & demos (as components) baked into the slides
- Runs locally or in the cloud.
- Publish and share with github, bitbucket, other vcs
- Export to different formats (html, pdf)
- Open source

✨The limit is what you can create ✨

PRO/CON - DOWNSIDES

- It's new
- Limitations of the tool
- Challenging for those of us who are not developers
- No GUI editor

INTERACTIVE DEMO