Beamer for PDF

Making presentations with markdown

John D. Muccigrosso

Thursday, 22 February 2018

What is beamer?

Beamer is a format template for PDF files that creates presentations.

Why use it?

1. You can write in markdown

Why use it?

1. You can write in markdown
2. You can stop worrying about formatting

Why use it?

1. You can write in markdown
2. You can stop worrying about formatting
3. You can run on any computer

How?

1. Divide slides with horizontal rules: -----

How?

1. Divide slides with horizontal rules: -----

How?

1. Divide slides with horizontal rules: -----

```
---
title: My Awesome Presentation
author: John D. Muccigrosso
date: Thursday, 22 February 2018
---

## Title

Some text.

-----

This is a new slide.
```

1. Divide slides with horizontal rules: -----

```
---
title: My Awesome Presentation
author: John D. Muccigrosso
date: Thursday, 22 February 2018
---

## Title

Some text.

## This title creates a new slide

Text for new slide
```

1. Divide slides with horizontal rules: -----
2. Or by using a second-level header: ## New Slide

```
---
title: My Awesome Presentation
author: John D. Muccigrosso
date: Thursday, 22 February 2018
---

## Title

Some text.

## This title creates a new slide

Text for new slide
```

Everything else works like you'd expect.

- You

Everything else works like you'd expect.

- You
- You can

Everything else works like you'd expect.

- You
- You can
- You can even

Everything else works like you'd expect.

- ▶ You
- ▶ You can
- ▶ You can even
- ▶ You can even make

Everything else works like you'd expect.

- ▶ You
- ▶ You can
- ▶ You can even
- ▶ You can even make
- ▶ You can even make incremental

Everything else works like you'd expect.

▶ You
▶ You can
▶ You can even
▶ You can even make
▶ You can even make incremental
▶ You can even make incremental lists!

Themes

Beamer has lots of themes built-in. Here's a whole gallery of them.