# Demo presentation in Madoko

In both HTML and PDF

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#### Madoko Presentation

Using Madoko it is easy to create beautiful presentations.

- Html: Uses the Reveal.js library by Hakim El Hattab.
   This slide demo in Madoko is an adaption of his online demo.
- Pdf: Uses the Beamer package for LaTeX
- Source: Click to see the source of this presentation.

# Reveal.js

reveal.js is a framework for easily creating beautiful presentations using HTML. You'll need a browser with support for CSS 3D transforms to see it in its full glory.

And any Madoko features just work. Here is some math:

A famous equation is  $e = mc^2$ , but this one is famous too:

$$\int_{-\infty}^{\infty} e^{-ax^2} dx = \sqrt{\frac{\pi}{a}}$$
 (1)

#### Code

```
Here is code, highlighted by Madoko
function sqr( x ) {
  var π = 3.141593;
  return x*x; /* the square */
}
We used \( and \) to escape into markdown to write π.
```

### Vertical Slides

Slides can be nested inside of other slides, try pressing down.



# Basement Level 1

Press down or up to navigate.

#### Basement Level 2

Use columns to put blocks next to each other:



A monarch butterfly (as shown in Figure 1) spends the winter in Mexico.

Figure 1. A monarch

# Basement Level 3

That's it, time to go back up.



#### **Themes**

#### Reveal.js comes with a few themes built in:

- Default
- Sky
- Beige
- Serif
- Simple
- Night
- Moon
- Solarized

Theme demos are loaded after the presentation which leads to flicker. In production you should load your theme in the <head> using a link>.

#### **Transitions**

You can select from different transitions, like: Cube - Page - Concave - Zoom - Linear - Fade - None - Default

Some pauses.

And more:

Some pauses.

One

And more:

#### Some pauses.

- One
- Two

And more:

# Some pauses.

- One
- Two
- Three

And more:

## Some pauses.

- One
- Two
- Three

#### And more:

■ Test 1

#### Some pauses.

- One
- Two
- Three

#### And more:

- Test 1
- Test 2

#### Some pauses.

- One
- Two
- Three

#### And more:

- Test 1
- Test 2
- Test 3

A slide with no header

#### Point of View

In Reveal.js Press **ESC** to enter the slide overview. Hold down alt and click on any element to zoom in on it using zoom.js. Alt + click anywhere to zoom back out.

## Works in Mobile Safari

Try it out! You can swipe through the slides and pinch your way to the overview.

# Printing

You can print a revealjs presentation nicely from the browser. First give the ?print-pdf or ?print-paper query on your final presentation (in the browser address bar) and then print from the Chrome browser selecting Save to PDF.

Read more about it at the revealis documentation

# RevealJS library

Normally, the revealjs library is loaded from a CDN but you can specify your own url using metadata:

Reveal Url: <my url>

This can be useful when using a server to run revealjs where you may use something like:

@nopreview Reveal Url: http://localhost:8000/reveal.js

# Thanks for looking :-)