## **VSCODE-REVEAL**

# AWESOME VS CODE EXTENSION USING THE HTML PRESENTATION FRAMEWORK REVEALJS

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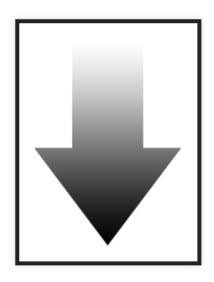
#### **HELLO THERE**

reveal.js enables you to create beautiful interactive slide decks using HTML. This presentation will show you examples of what it can do.

#### **VERTICAL SLIDES**

Slides can be nested inside of each other.

Use the Space key to navigate through all slides.

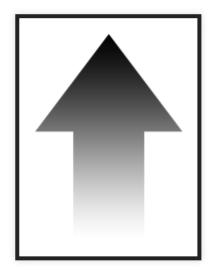


#### **BASEMENT LEVEL 1**

Nested slides are useful for adding additional detail underneath a high level horizontal slide.

#### **BASEMENT LEVEL 2**

That's it, time to go back up.



#### **SLIDES**

Not a coder? Not a problem. There's a fully-featured visual editor for authoring these, try it out at <a href="http://slides.com">http://slides.com</a>.

#### **POINT OF VIEW**

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.

#### **TOUCH OPTIMIZED**

Presentations look great on touch devices, like mobile phones and tablets. Simply swipe through your slides.

## Markdown support

Write content using inline or external Mar Instructions and more info available in th

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#### **FRAGMENTS**

Hit the next arrow...

... to step through ... ... a fragmented slide.

#### FRAGMENT STYLES

There's different types of fragments, like:

grow

shrink

fade-up (also down, left and right!)

Highlight red blue green

#### TRANSITION STYLES

You can select from different transitions, like:

None - Fade - Slide - Convex - Concave - Zoom

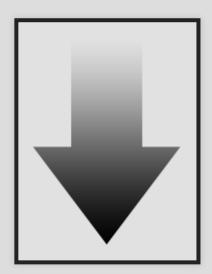
#### **THEMES**

reveal.js comes with a few themes built in:

Black (default) - White - League - Sky - Beige - Simple Serif - Blood - Night - Moon - Solarized

#### SLIDE BACKGROUNDS

Set data-background="#dddddd" on a slide to change the background color. All CSS color formats are



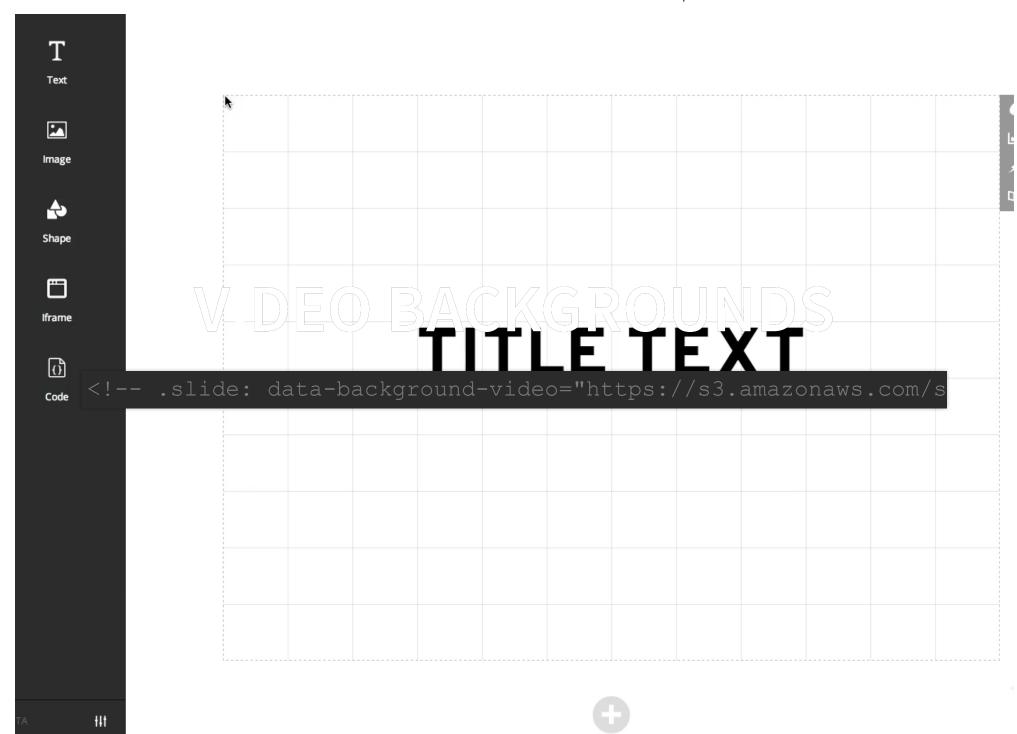
supported.

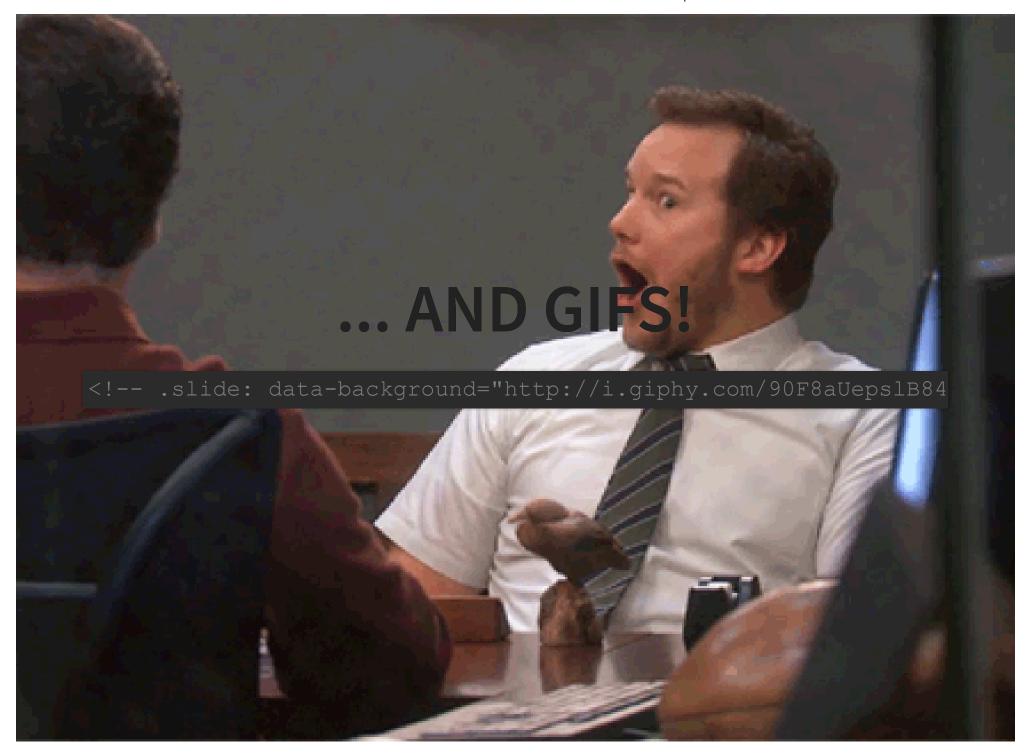
#### **IMAGE BACKGROUNDS**

<!-- .slide: data-background="https://s3.amazonaws.com/hakim-s

#### **TILED BACKGROUNDS**

<!-- .slide: data-background="https://s3.amazonaws.com/hakim-s</pre>





#### **BACKGROUND TRANSITIONS**

Different background transitions are available via the backgroundTransition option. This one's called "zoom".

#### BACKGROUND TRANSITIONS

You can override background transitions per-slide.

#### PRETTY CODE

```
function linkify( selector ) {
  if( supports3DTransforms ) {

    var nodes = document.querySelectorAll( selector );

  for( var i = 0, len = nodes.length; i < len; i++ ) {
     var node = nodes[i];

    if( !node.className ) {
        node.className += ' roll';
     }
    }
}
```

Code syntax highlighting courtesy of highlight.js.

#### **MARVELOUS LIST**

- No order here
- Or here
- Or here
- Or here

#### **FANTASTIC ORDERED LIST**

- 1. One is smaller than...
- 2. Two is smaller than...
- 3. Three!

#### **TABULAR TABLES**

| Tables        | Are           | Cool   |
|---------------|---------------|--------|
| col 3 is      | right-aligned | \$1600 |
| col 2 is      | centered      | \$12   |
| zebra stripes | are neat      | \$1    |

#### **CLEVER QUOTES**

These guys come in two forms, inline: "The nice thing about standards is that there are so many to choose from" and block:

"For years there has been a theory that millions of monkeys typing at random on millions of typewriters would reproduce the entire works of Shakespeare. The Internet has proven this theory to be untrue."

# INTERGALACTIC INTERCONNECTIONS

You can link between slides internally, like this.

#### **SPEAKER VIEW**

There's a speaker view. It includes a timer, preview of the upcoming slide as well as your speaker notes.

Press the *S* key to try it out.

#### **EXPORT TO PDF**

Presentations can be exported to PDF, here's an example:



#### **GLOBAL STATE**

Set data-state="something" on a slide and "something" will be added as a class to the document element when the slide is open. This lets you apply broader style changes, like switching the page background.

#### STATE EVENTS

Additionally custom events can be triggered on a per slide basis by binding to the data-state name.

```
Reveal.addEventListener( 'customevent', function() {
    console.log( '"customevent" has fired' );
} );
```

#### **TAKE A MOMENT**

Press B or . on your keyboard to pause the presentation. This is helpful when you're on stage and want to take distracting slides off the screen.

#### **MUCH MORE**

- Right-to-left support
- Extensive JavaScript API
- Auto-progression
- Parallax backgrounds
- Custom keyboard bindings

### THE END

- Try the online editor
- Source code & documentation