made with Animo

tags.typ

A demo of the features explained on the page "Tags" of the Presentation Author Guide

reproducible-reporting.github.io/animo/tags/

Tags

A short claim.

With a caveat that the timeline reveals.

A tag name is also a label, so a slide keeps its tag names apart from the labels it writes.

Initial State of Tagged Content

- *Starts hidden:* **here I am**
- *Starts removed:* **here I am**
- *Starts removed and hidden:* **here I am**
- *Starts as written:* **here I am**

The timeline decides each initial state, never the tag site.

One Name, Several Places

The **key** opens the door, the **key** locks it,

and without the **key** you stay outside.

The Same Name on Another Slide

The **key** is visible here.

A tag reads the plan of the slide it appears in, and this slide has no timeline.

A name that the slide tags nowhere is refused, so a misspelt name in a timeline is a compile error rather than an operation that does nothing.

What a Tag Site Becomes

An inline phrase **in a box** *scales about its centre.*

A list is block-level, so it fills the width and scales about the centre of the slide.

- A first item
- A second item

A filling block keeps centred content centred.

Centred

A frame built by `wrap` *moves along.*

Framed

A Heading That Moves

The tag holds the text of the heading, so the heading keeps its spacing.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim aeque doleamus animo, cum corpore dolemus, fieri.

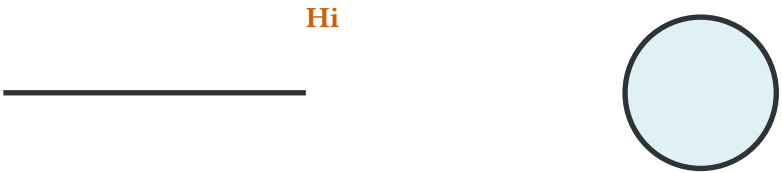
A tagged paragraph wraps as usual inside its block, because the wrapper holds all of its lines.

Inside Math

A tag inside an equation is an ordinary tag site.

$$a + b = c$$

Inside a Cetz Canvas



A tag goes on a `content()` element, or around a whole figure, because a raw draw command cannot be tagged.

Inside a Grid Cell

`hide` reaches the text inside a cell but not the fill of the cell, while `move` carries the fill of a block that the tag holds.

This fill moves with the tag.