Quarto options

Chunk options

In your Quarto document, you had a chunk:

```r
```{r}
#| echo: false
2 * 2
```
```

`#| echo: false` tells `knitr` not to show the code within that chunk

In RMarkdown, you would have written this `{r, echo = FALSE}`. You can still do that with Quarto, but it's generally easier to read, particularly for long options (like

Chunk options

Some of the ones I find myself using most often:

- `#| eval: false`: Don't evaluate this chunk! Really helpful if you're trying to isolate an error, or have a chunk that takes a long time

- `#| error: true`: Render this *even if* the chunk causes an error

- `#| cache: true`: Store the results of this chunk so that it doesn't need to re-run every time, as long as there are no changes

- `#| warning: false`: Don't print warnings

- `#| message: false`: Don't print messages

Document options

You can tell the *entire* document not to evaluate or print code (so just include the text!) at the top:

```
1  ---
2  title: "My document"
3  author: Louisa Smith
4  format: html
5  execute:
6    eval: false
7    echo: false
8  ---
```

Careful! YAML is *really* picky about spacing.

Document options

There are lots of different options for the document

- For example, you can choose a theme:

```
1  ---
2  format:
3    html:
4      theme: yeti
5  ---
```

- Remember the pickiness: when you have a format option, `html:` moves to a new line and the options are indented 2 spaces

Exercises

Download the quarto document with some `{gtsummary}` tables from yesterday

- There's an error in the code! Try to render it. Play around with `eval:` and `error:` chunk and document options to help you a) find the error and b) render the document despite the error. Then fix the error.

- I don't like the output from the first chunk, where the passages are loaded. Make it so that we don't see this chunk's code or output.

- Play around with themes!