

Exercise 1

STA 199 - Fall 2023

Student Name

Instructions

These exercises are created to help you diagnose and fix common Quarto errors students have in STA199. Please complete this exercise by doing the following:

1. Render the document
2. Analyze the error. Practice finding key words or phrases within the error message to help you find the error in the qmd file.
3. Fix the error

Repeat steps 1 through 3 until all errors are fixed and the document

Packages

```
library(tidyverse)
```

Quarto

Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see <https://quarto.org>.

Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
2 * 2
```

```
[1] 4
```

```
3 * 4
```

```
[1] 12
```

```
5 * 7
```

```
[1] 35
```

Solution

Error 1: `YAMLError: bad indentation of a mapping entry at line 3, column 3: subtitle: "STA 199 - Fall 2023"`

Fix: Move indent back

Explanation: AWW

Error 2: `! :1:7: unexpected symbol 1: label exercise3`

Fix: Add :

Explanation: AWW

Error 2: `Error in parse_block(g[-1], g[1], params.src, markdown_mode) : Duplicate chunk label 'exercise1', which has been used for the chunk:`

Explanation:

Fix:

Error 3: `YAML value label exercise3 must be an object`

Explanation:

Fix:

Error 4: Quitting from lines 58-60 [unnamed-chunk-5] (exercise1.qmd) Error in `parse()`: !
:1:7: unexpected symbol

Explanation:

Fix:

Useful tool [here](#)