Untitled

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## Introduction

This template expands on the minimal example, and includes a logo and custom CSS.

## Analysis

If you look at the file inst/rmarkdown/templates/02-extra-files/templates.yaml, you will see that the following line:

create\_dir: true

This means that a new directory will be created when the template is selected. This will copy over the content of the folder inst/rmarkdown/templates/02-extra-files/skeletonto the directory selected.

## Conclusion

The custom CSS has been used to change the style of the tables in the document.

knitr::kable(mtcars[1:5, 1:5], caption = "A custom table style")

A custom table style

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | mpg | cyl | disp | hp | drat |
| Mazda RX4 | 21.0 | 6 | 160 | 110 | 3.90 |
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 | 3.90 |
| Datsun 710 | 22.8 | 4 | 108 | 93 | 3.85 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 | 3.08 |
| Hornet Sportabout | 18.7 | 8 | 360 | 175 | 3.15 |

## Customization

You may want to consider making the following changes

* altering the style.css file to change the style of the table
* Add your own logo to the header by replacing the logo.png file.

## Limitations

You may notice that this kind of template requires the external files to be in the same working directory as the R Markdown file. This can make the file less portable, and also can become frustrating if you want to have lots of additional files.

You may overcome this limitation by creating a custom R Markdown format. This allows us to reference to files contained directly within your custom template package. To see an example of this, check out template 5.