Documenting at Fontys ICT: my 4 cents

Fontys ICT Teachers

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Preface

This is a Quarto book.

To learn more about Quarto books visit https://quarto.org/docs/books.

1 Introduction

This is a book created from markdown and executable code.

See Knuth (1984) for additional discussion of literate programming.

2 How to create a git repo for a quarto book

TODO

2.1 How to create a new quarto book

- Go to an empty directory. (Possibly within the git repo you created in the previous chapter)
- Open a CLI (Command Line Interface)
- In the CLI, run the command `quarto create`. From the options that pop-up, choose `Project`, and as the `Type` choose `book`.
- For `Directory` type . (current directory).
- Then choose if you want to open the `quarto project` you just created, or not.

The `book project` was created, now very time something changed you can create a new build, see chapter `How to build the book`, but first you may want to add your book to your git.

2.2 How to put the files in git

2.3 How to build the book

You can edit the source documents, like the markdowns, or thee pictures. Probably you will want to add changes in git before building the book.

- Open `index.qmd`
- ctrl+shift+P for the vs code menu, then start typing `Quarto` (`Qua` should be enough to get `Quarto: Render PDF`. `Enter` starts the build.

3 Summary

In summary, this book has no content whatsoever.

References

Knuth, Donald E. 1984. "Literate Programming." *Comput. J.* 27 (2): 97–111. https://doi.or
g/10.1093/comjnl/27.2.97.