# **Unofficial FHICT Template**

An unofficial template for FHICT document generation.

v1.0.2

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https://github.com/TomVer99/FHICT-typst-template

This template allows the user to easily generate documents in the style of the Fontys Hogeschool ICT. The template provides a set style and layout for the document. It also provides a set of commands and macros to help the user generate content.

# **Table of contents**

I. Usage	
I.1. Pre Requisites	2
I.2. Importing the template	2
I.3. First Document	2
II. Available commands	
III. 3rd Party Libraries	
III.1. Codly	11
III.2. Glossarium	11
III.3. In-Dexter	11
IV. Issues	
V. Index	

### Part I.

# Usage

### I.1. Pre Requisites

To use this template, you need to have the roboto font installed and a way to render Typst documents.

### I.2. Importing the template

There are two ways to import the template.

The first way is to download the template file and import it using the #import command with a relative path to the local file.

```
#import "./../fhict-template.typ": *
```

The second way is to import the template from the Typst Universe. If you have a method to render Typst documents that supports the Typst Universe, you can import the template using the following command:

```
#import "@preview/fhict-template:1.5.1": *

Typst
```

#### I.3. First Document

To create a document using this template, you can use the fhict-doc command.

This command has a lot of arguments to customize the document. Here is an example of a simple document:

```
#show: fhict-doc.with(
title: "My Document",
subtitle: "A simple document",
authors: (
    (name: "TomVer99"),
),
)

= Introduction

This is a simple document.
```

### Part II.

# Available commands

```
#fhict-doc(
   ⟨title⟩,
   ⟨subtitle⟩,
   ⟨language⟩,
   (available-languages),
   ⟨date⟩,
   ⟨authors-title⟩,
   ⟨authors⟩,
   ⟨assessors-title⟩,
   ⟨assessors⟩,
   ⟨version-history⟩,
   (glossary-terms),
   ⟨glossary-front⟩,
   ⟨bibliography-file⟩,
   ⟨citation-style⟩,
   ⟨toc-depth⟩,
   ⟨disable-toc⟩,
   ⟨disable-chapter-numbering⟩,
   ⟨disable-version-on-cover⟩,
   ⟨chapter-on-new-page⟩,
   ⟨pre-toc⟩,
   ⟨table-of-figures⟩,
   ⟨table-of-listings⟩,
   ⟨table-of-tables⟩,
   ⟨appendix⟩,
   ⟨watermark⟩,
   ⟨censored⟩,
   ⟨print-extra-white-page⟩,
   ⟨secondary-organisation-color⟩,
   (secondary-organisation-logo),
   ⟨secondary-organisation-logo-height⟩,
   ⟨enable-index⟩,
   ⟨index-columns⟩
)[\langle body \rangle]
   Renders a document in the style of the Fontys Hogeschool ICT.
```

Argument

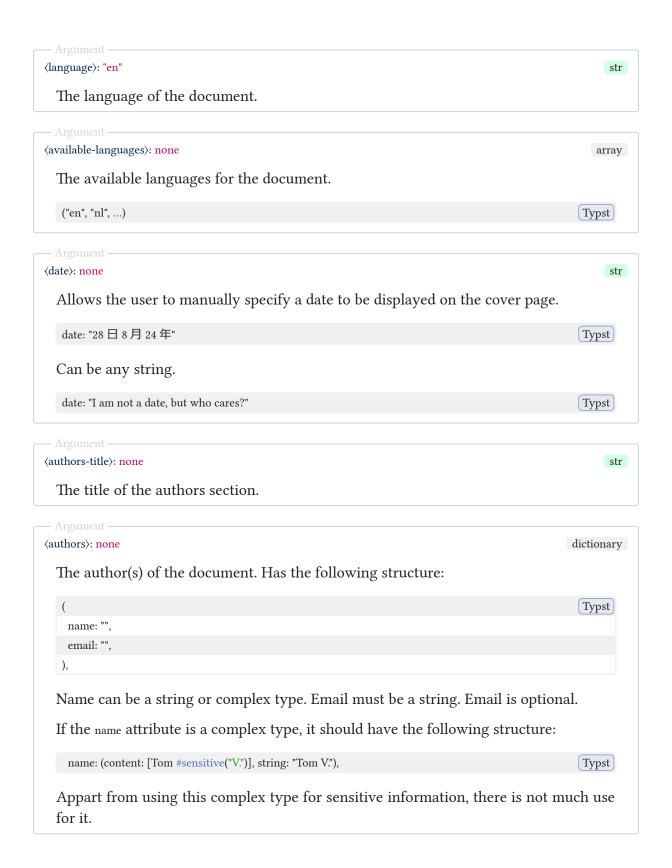
(title): "Document Title"

The title of the document.

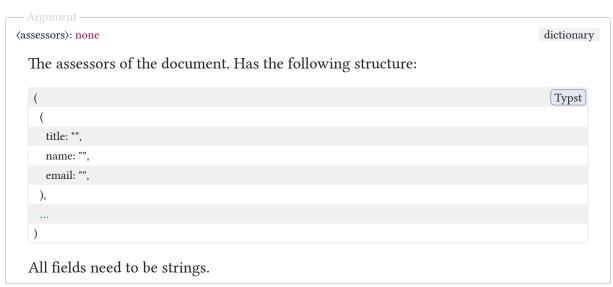
Argument

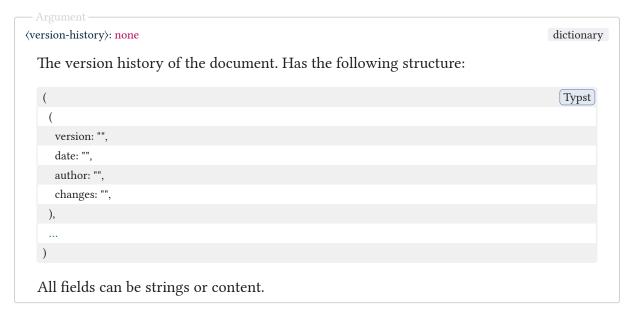
(subtitle): "Document Subtitle"

The subtitle of the document.

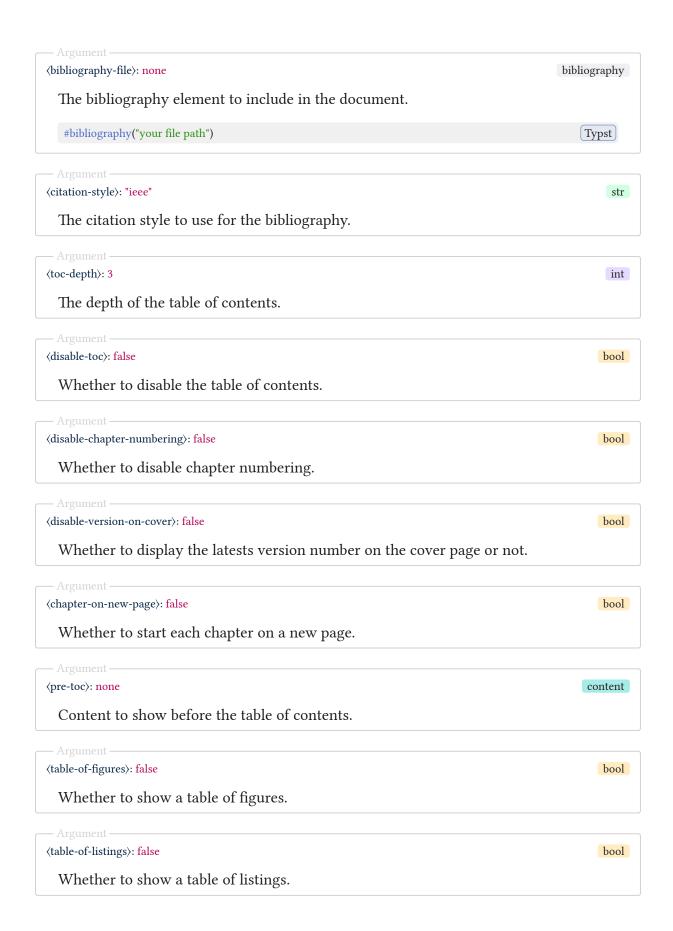


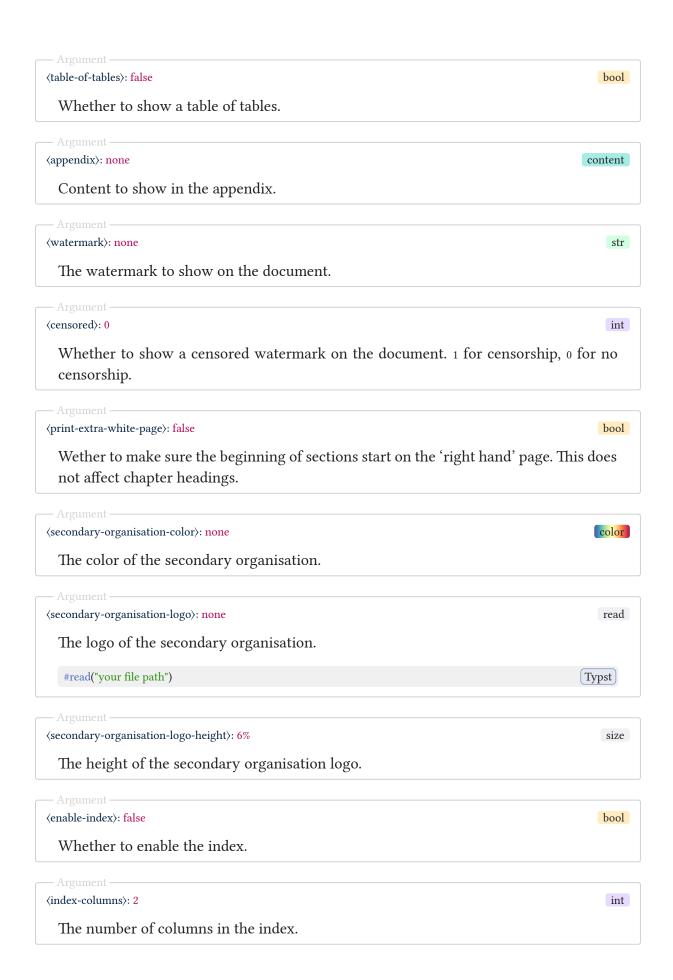






Argument — (glossary-front): false — bool — Whether to show the glossary at the front of the document.



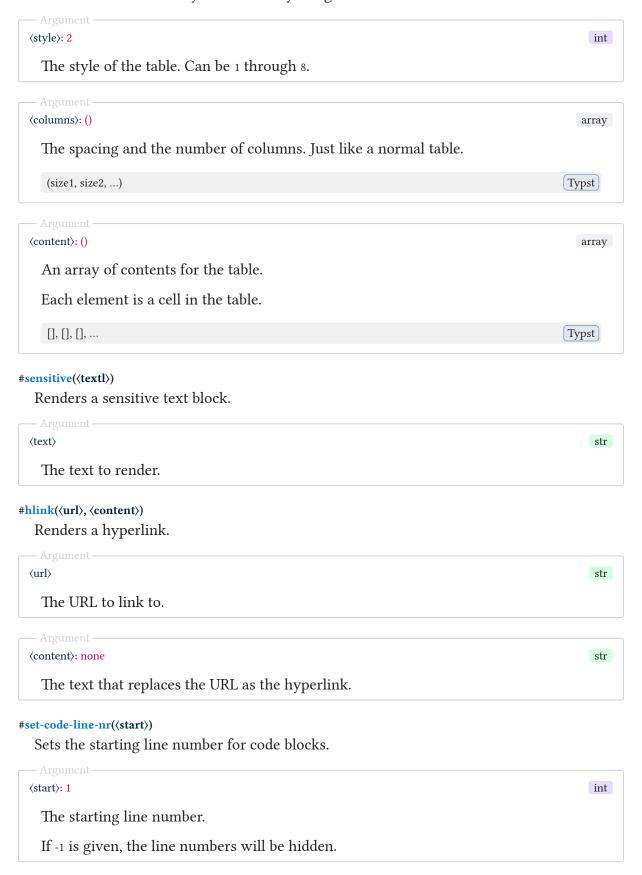


Argument — content

The content of the document.

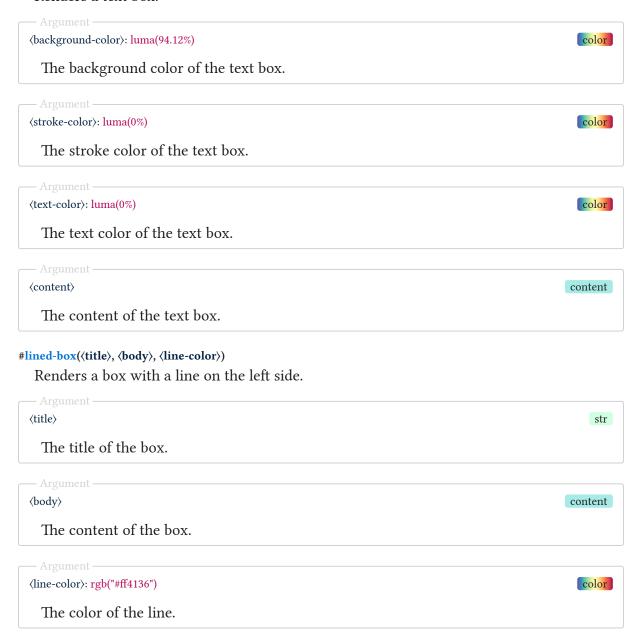
#### #ftable(\langle style \rangle, \langle columns \rangle, \langle content \rangle)

Renders a table in the style of the Fontys Hogeschool ICT.



#### $\verb|#text-box|(\langle background-color\rangle, \langle stroke-color\rangle, \langle text-color\rangle)[\langle content\rangle]|$

Renders a text box.



### Part III.

# **3rd Party Libraries**

### III.1. Codly

Current version: 1.0.0

Library can be found at the <u>Typst Universe page</u>.

This library improves the code rendering in the document. There are no additional commands to use this library. More information can be found on the Typst Universe page.

#### III.2. Glossarium

Current version: 0.4.1

Library can be found at the <u>Typst Universe page</u>.

This library provides functionality to manage and render and manage a glossary in the document. For more information on how to use this library, check the documentation on the Typst Universe page.

#### III.3. In-Dexter

Current version: 0.4.2

Library can be found at the <u>Typst Universe page</u>.

This library provides functionality to manage and render an index in the document.

For more information on how to use this library, check the documentation on the Typst Universe page.

# Part IV.

# **Issues**

If you have any issues with this template, you can report them on the GitHub repository. Create a new issue and describe the problem you are experiencing. Also include the version of the template you are using, and your document if possible. If you have a solution to the problem, you can also create a pull request.

# Part V.

# Index

F
#fhict-doc 3
#ftable 9
Н
#hlink 9
L
#lined-box 10
S
#sensitive 9
#set-code-line-nr 9
T
#text-box