Example Document Template

2024-12-20

Summary:

This template demonstrates the capabilities of Quarto for academic writing. It shows how to create complex documents with figures, tables, citations, and specialized formatting. The template supports multiple output formats including HTML, Word, and PDF via Typst.

# 1. Key findings

* This template demonstrates effective academic document structure. Key findings should summarize main points in clear, concise language. Each bullet point should be substantive and typically 2-3 sentences long.
* Complex features can be demonstrated throughout, such as cross-references (see [Figure 1](#fig-example)), citations (Capitals Coalition 2024), and footnotes[[1]](#footnote-20). These features work across all output formats including HTML, Word and PDF.
* Multi-level bullets work as follows:
  + Sub-points should provide supporting detail
  + They can include citations (Taskforce on Nature-related Financial Disclosures 2024)
  + Second-level points with spacing between them are also possible:
    - Third level bullets demonstrate deeper hierarchy
    - With multiple points as needed

|  |
| --- |
| Figure 1: Example figure showing conceptual relationships. Place figures in the media/ folder. |

# 2. Introduction

1. This template uses numbered paragraphs for the main sections. Paragraphs should be concise and focused on a single main point or idea. Citations can be included (Global Reporting Initiative, n.d.; Taskforce on Nature-related Financial Disclosures 2024) and will be rendered according to the specified citation style.
2. Images can be included as either figures with captions (as above) or inline. Code blocks and other technical content can be included:

* def example\_function():  
   """Demonstrates code inclusion."""  
   return "Hello world"

1. Tables can be included in several ways. Here’s an R-generated table:

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 1: Example table showing data organization   | Category | Value | Description | | --- | --- | --- | | A | 10 | First | | B | 20 | Second | | C | 30 | Third | |

Source: [Article Notebook](https://SustainableDevelopmentReform.github.io/Technical-Publishing/index.qmd.html)

# 3. Advanced Document Features

## 3.1 Complex Tables and Formatting

1. Complex tables can include multiple header levels, custom formatting, and footnotes. Here’s an example using the kable function with custom CSS:

Source: [Article Notebook](https://SustainableDevelopmentReform.github.io/Technical-Publishing/index.qmd.html)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 2: Demonstration of Complex Table Formatting   | Category | Description | Value1 | Value2 | Notes | | --- | --- | --- | --- | --- | | Type A | Complex description with details | 10.5 | 45.2 | Special case\* | | Type B | Another detailed description | 20.3 | 33.1 | Standard | | Type C | Third detailed element | 15.7 | 28.9 | Modified† | |

Source: [Article Notebook](https://SustainableDevelopmentReform.github.io/Technical-Publishing/index.qmd.html)

* Indicates special condition † Modified calculation applied

## 3.2 Callout Boxes and Special Content

1. Callout boxes can highlight important information:

|  |
| --- |
| Important Note Title |
| This is an example note callout. It can contain:   * Bullet points * *Formatted text* * Even code snippets |

|  |
| --- |
| Caution |
| Warning callouts use different styling and icons. |

|  |
| --- |
| Suggestion |
| Tips use a different style and icon. |

## 3.3 Multi-Panel Figures

1. Complex figures can combine multiple panels with individual captions:

|  |  |  |  |
| --- | --- | --- | --- |
| |  | | --- | | (a) Panel A shows first element | | |  | | --- | | (b) Panel B shows second element | |

Figure 2: Multi-panel figure demonstration

## 3.4 Advanced Cross-Referencing

1. Cross-references can be used for various elements:
   * Figures: See [Figure 2](#fig-panels) for a multi-panel example
   * Tables: As shown in [Table 2](#tbl-complex)
   * Equations: Reference equation [Equation 1](#eq-example) below
   * Sections: Refer to earlier section on tables (#sec-tables)
2. Mathematical equations can be numbered and referenced:

1. Inline mathematics can use single dollar signs:

## 3.5 Document Infrastructure

1. This template supports:
   * Automatic table of contents generation
   * List of figures and tables
   * Custom header and footer content
   * Bibliography management
   * Multiple citation styles (Global Reporting Initiative, n.d.; Taskforce on Nature-related Financial Disclosures 2024)
2. Example of a complex citation block:

|  |
| --- |
| Citation Example |
| According to Capitals Coalition (2024, 23), this specific method has several advantages. Multiple citations can be combined (Taskforce on Nature-related Financial Disclosures 2024; Taskforce on Climate-related Financial Disclosures 2024), and page numbers can be included (Global Reporting Initiative, n.d., 15–17). |

## 3.6 Interactive Elements

1. When outputting to HTML, interactive elements can be included:

Source: [Article Notebook](https://SustainableDevelopmentReform.github.io/Technical-Publishing/index.qmd.html)

## 3.7 Appendix

Additional tables and supplementary information can be included here. The template supports multiple appendices and complex table layouts:

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 3: Example Appendix Table   | Category | Description | Value | | --- | --- | --- | | Type 1 | Detailed example text | High | | Type 2 | More example content | Medium | | Type 3 | Final example entry | Low | |

Source: [Article Notebook](https://SustainableDevelopmentReform.github.io/Technical-Publishing/index.qmd.html)

# Appendix

Note that references need to be included in BibTex format in the relevant file (references.bib)

Capitals Coalition. 2024. “Natural Capital Protocol.” 2024. <https://capitalscoalition.org/capitals-approach/natural-capital-protocol/?fwp_filter_tabs=guide_supplement>.

Global Reporting Initiative. n.d. “GRI Standards.” Global Reporting Initiative. <https://www.globalreporting.org/standards>.

Taskforce on Climate-related Financial Disclosures. 2024. “TCFD Hub.” 2024. <https://www.tcfdhub.org>.

Taskforce on Nature-related Financial Disclosures. 2024. “TNFD Global.” 2024. <https://tnfd.global>.

1. Footnotes can be placed inline or collected at the end. [↑](#footnote-ref-20)