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1 Introduction

This document serves as a template for producing written assignments in accordance with the University of Bolton's assignment format specifications.

The subject material of this document serves as a guide demonstrating how to use various \LaTeX features to address common requirements for academic writing, such as:

- Table of Contents
- Document Structure
- Lists
- Cross-references / Internal Hyperlinks
- External Hyperlinks
- References and Citations
- Mathematical Expressions
- Computer Source Code

2 What is LaTeX?

\LaTeX is a typesetting system commonly used for producing scientific and technical documents. It is widely used in academia for writing research papers, theses, and other technical documents.

To learn more about \LaTeX , visit the \LaTeX Project Website.

Other useful resources include Mittelbach et al. 2023

2.0.1 The Anatomy of a LaTeX Document

A \LaTeX document consists of two main parts: the **preamble** and the **document body**. The preamble contains document-wide settings and configurations, while the document body contains the actual content of the document.

The preamble includes aspects of the document such as:

- Document class declaration
- Packages and libraries and external resources
- Custom commands and settings
- Title, author, and date information

3 UoB Assignment Format Specifications

The specifications for the University of Bolton's assignment format are as follows:

- Base font: **Calibri Light** (12pt)
- Double line spacing
- **Harvard** style referencing
- Page numbers in the format: "**Page n of m**"
- A table of contents
- A title page
- In text citations
- A word count at the end of the document
- A bibliography

3.0.1 Font

The base font for the document: **Calibri Light** is not a font that is typically available in \LaTeX distributions. However, it is possible to use **installed** system fonts with \LaTeX by using the `fontspec` package.

*Note: The **Calibri Font Family** `ttf` files are located in the `assets` directory of this document's parent github repository.*

The following code snippet demonstrates how to set the main font to **Calibri Light**:

```
\usepackage{fontspec}  
\setmainfont{Calibri Light}
```

4 Another Section

5 Conclusion

6 Word Count

The word count for this document is: **[word count]**.

References

Mittelbach, Frank et al. (2023). *The LaTeX Companion*. Addison-Wesley Professional.