

Report Title

Module_Number: Module Name

1st Author (*author no.*)
2nd Author
+ Others

Word Count: XXXX
Date/Due/In

Contents

List of Figures	2
List of Tables	3
List of Acronyms	4
Introduction	5
1 Chapter 1 Name	6
1.1 Code	6
1.1.1 Code Block	6
1.1.2 In-Line Code	6
1.2 Figures	7
1.3 Tables	7
1.4 Maths	8
1.5 Acronyms	8
1.6 Referencing	8
A Appendix	9
Bibliography	10

List of Figures

1.1	C# Code Block	6
1.2	Caption for ToC	7
1.3	Einstein Formula	8
1.4	TeX Code Block	8
A.1	Gotcha	9

List of Tables

1.1 Table to test captions and labels. 7

List of Acronyms

Ex Example Acronym.

Introduction

This is a templatate made by LeForg (*Kermit LeForg, 2022*)

1. Chapter 1 Name

1.1 Code

1.1.1 Code Block

```
1 namespace Project;
2
3 public class Program
4 {
5     public static void Main(string[] args)
6     {
7         Console.WriteLine("Hello World!");
8     }
9 }
```

Figure 1.1: C# Code Block

All labels used for code blocks should begin with ‘code:’

1.1.2 In-Line Code

You can print to the python standard output using the `print` keyword.

1.2 Figures

Using `\macLFC` will allow you to have a different caption below the image than is used in the list of figures. This can be used when the caption requires a reference but you don't want the reference in the list of figures.



Figure 1.2: Caption Below

1.3 Tables

Col1	Col2	Col2	Col3
1	6	87837	787
2	7	78	5415
3	545	778	7507
4	545	18744	7560
5	88	788	6344

Table 1.1: Table to test captions and labels.

1.4 Maths

Using the macro `\macMath` you can write a maths block and include a caption and label, prefixed with ‘math:’

$$E = mc^2$$

Figure 1.3: Einstein Formula

1.5 Acronyms

When first using acronyms, it will display the full phrase and the acronym in brackets. After that, it will only display the acronym.

```
1 \ac{ex} \\  
2 \ac{ex}
```

Figure 1.4: TeX Code Block

Example Acronym. (Ex)

Ex

1.6 Referencing

To reference use the macro `\citep{}`. Insert the unique keyword given in the *ref.bib* file. When referencing a company or group, encase the author value in two sets of curly braces. Finally, ensure the formatting is correct using `\url` and `\emph{}`

A. Appendix

This is an example of an appendix with a pretty cool image:



Figure A.1: Gotcha

With some more text underneath it :D

Bibliography

Kermit LeForg (2022) *Kermit LeForg's LaTeX Template*. Available Online:
<https://github.com/Kermit-LeForg/latex-report-template>
[accessed on 2022/02/27].