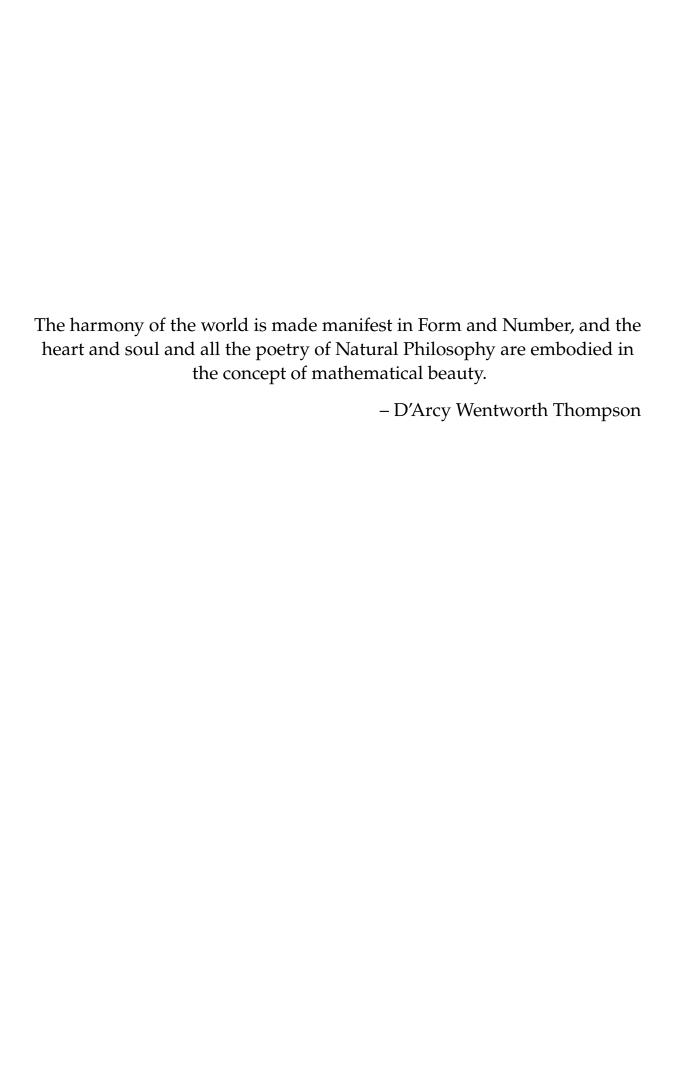
## Template for the kaobook Class

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An Awesome Publisher



### **Preface**

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

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Introduction 1

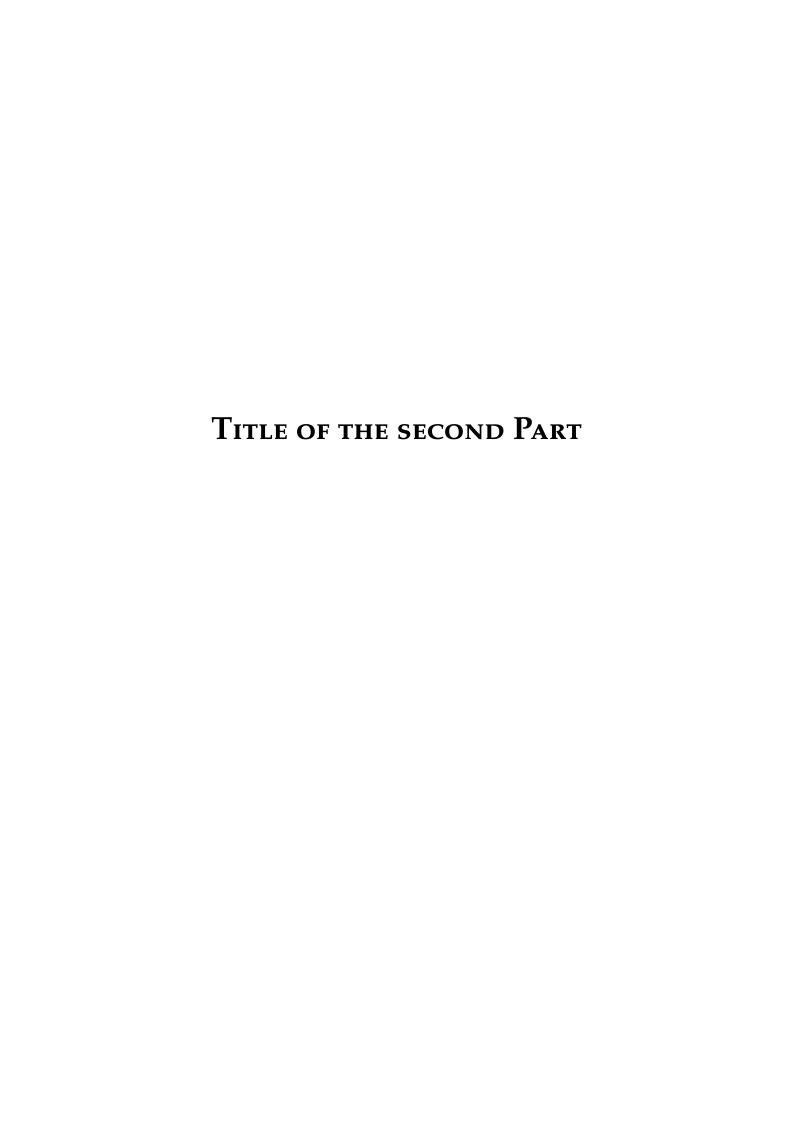
Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Another source of inspiration, as you may have noticed, is the Tufte-Latex Class. The fact that the design is similar is due to the fact that it is very difficult to improve something which is already so good. However, I like to think that this class is more flexible than Tufte-Latex. For instance, I have tried to use only standard packages and to implement as little as possible from scratch;<sup>1</sup> therefore, it should be pretty easy to customise anything, provided that you read the documentation of the package that provides that feature [1].

1: This also means that understanding and contributing to the class development is made easier. Indeed, many things still need to be improved, so if you are interested, check out the repository on github!



Figure 1.1: The Mona Lisa. https://commons.wikimedia.org/ wiki/File:Mona\_Lisa,\_by\_Leonardo\_ da\_Vinci,\_from\_C2RMF\_retouched. ipg



Second chapter 2

#### 2.1 One section

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

2.2	Another	section
<b>_</b> •_	IMIULICI	SCCHOIL

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

In the future I plan to add more options to set the paragraph formatting (justified or ragged) and the position of the margins (inner or outer in twoside mode, left or right in oneside mode).<sup>1</sup>

I take this opportunity to renew the call for help: everyone is encouraged to add features or reimplement existing ones, and to send me the results. You can find the GitHub repository at https://github.com/fmarotta/kaobook.

#### To Do

Implement the justified and margin options. To be consistent with the KOMA-Script style, they should accept a simple switch as a parameter, where the simple switch should be true or false, or one of the other standard values for simple switches supported by KOMA-Script. See the KOMA-Script documentation for further information.

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

1: As of now, paragraphs are justified, formatted with \singlespacing (from the setspace package) and \frenchspacing.

col1	col2	col3	col 4
Multiple	cell2	cell3	cell4
Multiple	cell5	cell6	cell7
row	cell8	cell9	cell10
Multiple	cell2	cell3	cell4
Multiple	cell5	cell6	cell7
row	cell8	cell9	cell10

Table 2.1: A useless table.

Offset ca be either a measure or a multiple of \baselineskip, much like with \sidenote, \marginnote and \margintoc. If you are wondering how I inserted this orange bubble, have a look at the todo package.

Improve this part.

#### 2.3 Wide Figures and Tables

With the environments figure\* and table\* you can insert figures which span the whole page width. For example, here are a wide figure and a wide table.



Figure 2.1: A wide seaside, and a wide caption. Credits: By Bushra Feroz, CC BY-SA 4.0, https://commons.wikimedia.org/w/index.php?curid=68724647

**Table 2.2:** A wide table with invented data about three people living in the UK. Note that wide figures and tables are centered and their caption also extends into the margin.

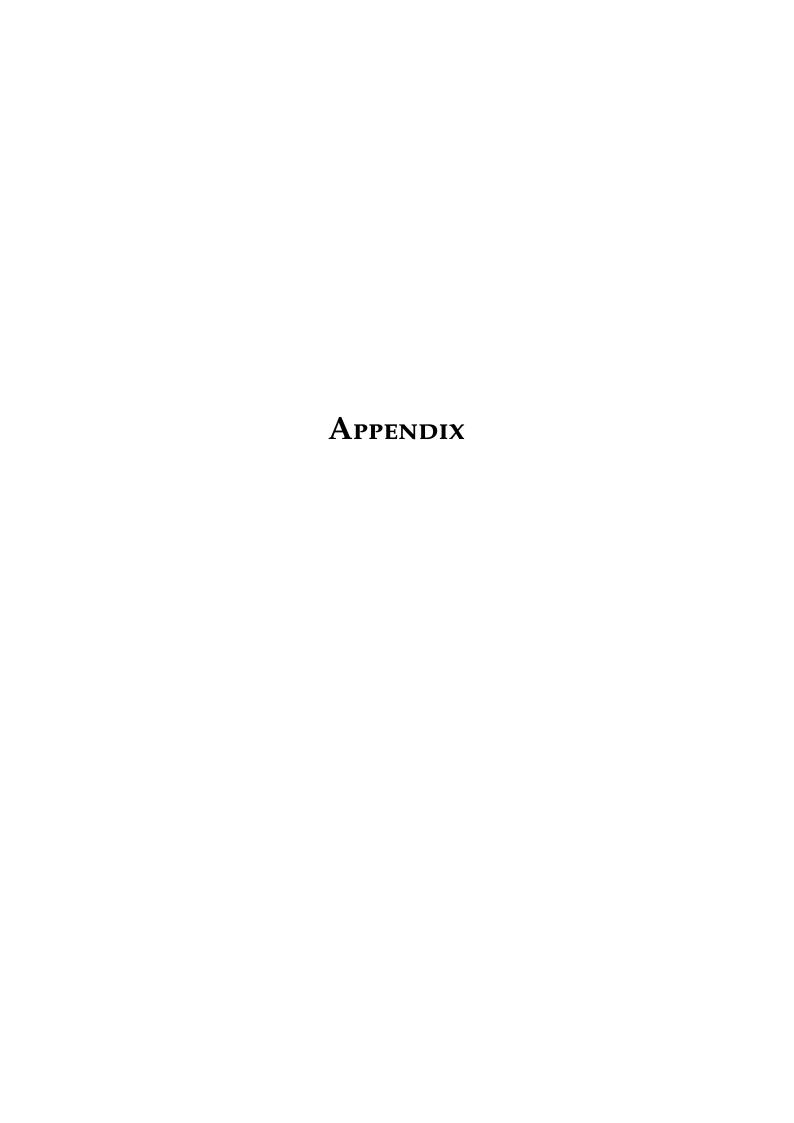
Name	Surname	Job	Salary	Age	Height	Country
Alice	Red	Writer	4.000 £	34	167 cm	England
Bob	White	Bartender	2.000 £	24	180 cm	Scotland
Drake	Green	Scientist	4.000 £	26	175 cm	Wales

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of

the original language. There is no need for special content, but the length of words should match the language.

Here is a random equation, just because

$$x = a_0 + \cfrac{1}{a_1 + \cfrac{1}{a_2 + \cfrac{1}{a_3 + \cfrac{1}{a_4}}}}$$



# Some more blindtext A

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like "Huardest gefburn"? Kjift – not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

## Bibliography

Here are the references in citation order.

[1] Alexis Battle et al. 'Characterizing the genetic basis of transcriptome diversity through RNA-sequencing of 922 individuals'. In: *Genome Res.* 24.1 (2014), pp. 14–24. DOI: 10.1101/gr.155192.113 (cited on page 2).

# **Alphabetical Index**

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