A Minimal Book Example

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Contents

Chapter 1

About

This is a *sample* book written in **Markdown**. You can use anything that Pandoc's Markdown supports; for example, a math equation $a^2 + b^2 = c^2$.

1.1 Usage

Each **bookdown** chapter is an .Rmd file, and each .Rmd file can contain one (and only one) chapter. A chapter *must* start with a first-level heading: `# A good chapter`, and can contain one (and only one) first-level heading.

Use second-level and higher headings within chapters like: `## A short section` or `### An even shorter section`.

The `index.Rmd` file is required, and is also your first book chapter. It will be the homepage when you render the book.

1.2 Render book

You can render the HTML version of this example book without changing anything:

1. Find the **Build** pane in the RStudio IDE, and

2. Click on **Build Book**, then select your output format, or select "All formats" if you'd like to use multiple formats from the same book source files.

Or build the book from the R console:

```
bookdown::render_book()
```

To render this example to PDF as a `bookdown::pdf_book`, you'll need to install XeLaTeX. You are recommended to install TinyTeX (which includes XeLaTeX): https://yihui.org/tinytex/.

1.3   Preview book

As you work, you may start a local server to live preview this HTML book. This preview will update as you edit the book when you save individual .Rmd files. You can start the server in a work session by using the RStudio add-in "Preview book", or from the R console:

```
bookdown::serve_book()
```

Chapter 2

Hello bookdown

All chapters start with a first-level heading followed by your chapter title, like the line above. There should be only one first-level heading (`#`) per .Rmd file.

2.1 A section

All chapter sections start with a second-level (`##`) or higher heading followed by your section title, like the sections above and below here. You can have as many as you want within a chapter.

An unnumbered section

Chapters and sections are numbered by default. To un-number a heading, add a `{.unnumbered}` or the shorter `{-}` at the end of the heading, like in this section.

Chapter 3

Parts

You can add parts to organize one or more book chapters together. Parts can be inserted at the top of an .Rmd file, before the first-level chapter heading in that same file.

Add a numbered part: `# (PART) Act one {-}` (followed by `# A chapter`)

Add an unnumbered part: `# (PART\*) Act one {-}` (followed by `# A chapter`)

Add an appendix as a special kind of un-numbered part: `# (APPENDIX) Other stuff {-}` (followed by `# A chapter`). Chapters in an appendix are prepended with letters instead of numbers.

Chapter 4

Hello Viji here

This has Viji's contributions in building API wrapper using openai and indeed APIs.

4.1 01-Intro

All chapter sections start with a second-level (`##`) or higher heading followed by your section title, like the sections above and below here. You can have as many as you want within a chapter.

An unnumbered section

Chapters and sections are numbered by default. To un-number a heading, add a `{.unnumbered}` or the shorter `{-}` at the end of the heading, like in this section.

4.2 02 - Parts

Date	Module	Activity	Outcome/Achievements	Additional info
13-Jan-2023	NA	Initiation	Research on API and brainstorm with team	

Date	Module	Activity	Outcome/Achievements	Additional info
14,15-Jan-2023	NA	Initiation	Research on API and brainstorm with team	
16-Jan-2023	NA	Initiation	Group discussion on next steps	
16-Jan-2023	NA	Initiation	Contribution log creation and logging	
17-Jan-2023	NA	Initiation	Researched different APIs available	
17-Jan-2023	NA	Initiation	Confirmation on using openAI	
18-Jan-2023	NA	Proposal	Created draft proposal	
20-Jan-2023	NA	Proposal	Finished discussions and review on proposal. We considered using RapidAPI but dropped as we are not sure of the permissions and terms that come with it	
21-Jan-2023		Design	Looking at next steps for designing the wrapper	

4.3　03-references

Add all outside references and biliography links

Date	Link	Comments
abc		

4.4　04-dependencies, open questions and comments

Anything to communicate with other project members or consider for future.

Date	Module	Description	Comments
15-Jan-2023			

Chapter 5

Hi Avishek here

This includes Avishek's contribution into developing an API wrapper utilising OpenAI and Indeed APIs.

5.1 01-Intro

All chapter sections start with a second-level (`##`) or higher heading followed by your section title, like the sections above and below here. You can have as many as you want within a chapter.

An unnumbered section

Chapters and sections are numbered by default. To un-number a heading, add a `{.unnumbered}` or the shorter `{-}` at the end of the heading, like in this section.

5.2 02 - Parts

Date	Module	Activity	Outcome/Achievements	Additional info
13-Jan-2023	NA	Initiation	Researched on API and brainstorm with team	

Date	Module	Activity	Outcome/Achievements	Additional info
14-Jan-2023	NA	Initiation	Read Documentation of OpenAi API & test the api	
16-Jan-2023	NA	Initiation	Group discussion on next steps	
16-Jan-2023	NA	Initiation	Created Github Repo	
17-Jan-2023	NA	Initiation	Applied for Indeed API publisher number	
17-Jan-2023	NA	Initiation	Confirmation on using openAI	
18-Jan-2023	NA	Initiation	Tested LinkedIn RapidAPI	
18-Jan-2023	NA	Initiation	Checked availability of glassdoor API	
19-Jan-2023	NA	Initiation	Tried to scrape LinkedIn	
20-Jan-2023	NA	Proposal	Review Proposal	

5.3   03-references

Add all outside references and biliography links

Date	Link	Comments
abc		

5.4 04-dependencies, open questions and comments

Anything to communicate with other project members or consider for future.

Date	Module	Description	Comments
15-Jan-2023			

Chapter 6

Hi Noman here

This includes Noman's contribution into developing an API wrapper utilising OpenAI and Indeed APIs.

6.1 01-Intro

All chapter sections start with a second-level (`##`) or higher heading followed by your section title, like the sections above and below here. You can have as many as you want within a chapter.

An unnumbered section

Chapters and sections are numbered by default. To un-number a heading, add a `{.unnumbered}` or the shorter `{-}` at the end of the heading, like in this section.

6.2 02 - Parts

Date	Module	Activity	Outcome/Achievements	Additional info
13-Jan-2023	NA	Initiation	Explored project suggestions and use cases for OpenAI	

Date	Module	Activity	Outcome/Achievements	Additional comments
14-Jan-2023	NA	Initiation	Further exploring openAI and brainstorming with team	
16-Jan-2023	NA	Initiation	Group discussion on next steps	
17-Jan-2023	NA	Initiation	Confirmation on using openAI with team	
17-Jan-2023	NA	Initiation	Explored Indeed and its scraping potential	
18-Jan-2023	NA	Proposal	Explored Indeed and its scraping potential for interview questions	
18-Jan-2023	NA	Proposal	Researched OpenAI's capabilities to curate interview questions	
19-Jan-2023	NA	Proposal	Met with team to further discuss scope and functionality	
20-Jan-2023	NA		Proposal	Read project proposal
27-Jan-2023	NA		Project	played around with openAI api and the temperature parameter

Date	Module	Activity	Outcome/Achievements	Additional info
28-Jan-2023	NA		Project	Discussed progress and any roadblocks with group
29-Jan-2023	NA		Project	Worked on interview questions wrapper function

6.3   03-references

Add all outside references and biliography links

Date	Link	Comments
abc		

6.4   04-dependencies, open questions and comments

Anything to communicate with other project members or consider for future.

Date	Module	Description	Comments
15-Jan-2023			