Make a Book from markdown files

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Table of Contents

## Introduction of MakeBookCli

### Why ?

Every now and then I have wanted to transform my investigations , written as blog posts, into books

Also occured to me that I want to write a book. But each chapter was self sufficient. And transforming different chapters into a book required manual labor . That for this software application, that has as purpose to transform a chapter collection into a book ( i.e. a HTML document or a Word document or a )

### About

My name is Andrei Ignat .



This software is open source and you can download from <https://github.com/ignatandrei/makeBook>

### How the help manual it was created

Of course the help manual was created using this software. What is better than dogfooding ?

If you want to edit, please go to <https://github.com/ignatandrei/makeBook> and edit src/help files

You can download this help file as HTML , Word , PDF or EPUB

## Steps to use

### Installation

Download latest version of the software from github

<https://github.com/ignatandrei/makeBook/releases>

Note for Windows Users : Unblock the software prior to execute it.

Now run

MakeBookCLI i --folder   
MakeBookCLI gmk --folder

The first command will init the structure.

The second one will start to generate output ( html, doc,epub) from the markdown files.

### Usage

#### Put title and author

Modify bookData.json file in the .bookSettings folder and change the author ( obviously , your name ) and title ( obviously , the title of the book )

#### Put the chapters in the book folder

Modify the documents on the book folder. The program will execute continuously and generate the html and doc documents . Those can be seen at the .output folder

### Advanced

#### PDF

If you want the pdf , then you should install a PDF Engine . You could install miktext with

choco install pandoc  
choco install rsvg-convert python miktex

Also modify in .bookSettings/bookData.json the "make an pdf with miktext" value enabled from false to true

Close the app ( and the console that you are using )and restart the application .