

Y. B.

## LaTeX Class yb-book\*

Yegor Bugayenko  
yegor256@gmail.com

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### 1 Introduction

The provided class yb-book helps me design [my books](#) and publish them [on Amazon](#). You are welcome to use it for your own books. It is as simple as this:

```
\documentclass{yb-book}
\renewcommand*\thetitle{New Book About OOP}
\renewcommand*\theauthor{Jeff Lebowksi}
\renewcommand*\thevolume{1}
\renewcommand*\theversion{1.0}
\begin{document}
\ybPrintTitlePage
\chapter{First One}
\section{About Something Interesting}
Hello, world!
\end{document}
```

You are welcome to suggest additional options and commands, but the style of my books is intentionally as simple as possible, avoiding formatting as much as possible. Here is [why](#).

### 2 Options

There are a few class options you can use:

**compact** Use this package option when you need to make text more compact and take less vertical space. This may be convenient for fiction books. I use this option to render [Code Ahead](#) book.

**sparse** With this package option every section will start from a new page.

---

\*The sources are in GitHub at [yegor256/yb-book.cls](https://github.com/yegor256/yb-book.cls)

- `manuscript` When the format is not for Amazon printing, but for some other purposes (the page size is A4), this option may be convenient. I also use it when I want the book to be rendered for printing on paper for review purposes.
- `authordraft` When it's a draft for reviewers (the page size is A4) and you want to have a watermark and a compact form of the content. This option goes together with `\thereviewer{}` command, which you may redefine, in order to embed the name of the reviewed in the watermark. This may help you prevent theft of your book:

```
\documentclass[authordraft]{yb-book}
\renewcommand*\thereviewer{Walter Sobchak}
\begin{document}
Hello, world!
\end{document}
```

### 3 Meta Commands

There are a number of commands that you may redefine in the preamble:

```
\documentclass{yb-book}
\newcommand*\thetitle{My New Book About OOP}
\newcommand*\theauthor{Yegor Bugayenko}
\newcommand*\thevolume{1}
\newcommand*\thedate{24 Feb 2022}
\newcommand*\theversion{1.4}
\newcommand*\thereviewer{Jeff Lebowski}
\begin{document}
... the content goes here ...
\end{document}
```

### 4 Printers

There are a number of printers — commands that print large blocks of text in the expected format:

- `\ybPrintTitlePage` Prints the first page of a book. It expects at least `\thetitle` and `\theauthor` to be defined:

```
\documentclass{yb-book}
\renewcommand*\thetitle{My New Book}
\renewcommand*\theauthor{Yegor Bugayenko}
\begin{document}
\ybPrintTitlePage
.. the rest of the book goes here
\end{document}
```

- `\ybPrintTOC` Prints the table of contents.

- `\ybQuote` Prints a side quote:

```
\documentclass{yb-book}
\begin{document}
Hello, world!
```

```

\ybQuote{Never tell the truth to people who
are not worthy of it}{Mark Twain}{}
\end{document}

```

`\ybPrintBibliography` Prints the list of bib references.

`\ybPrintIndex` Prints index with an optional name of the section (instead of “Index”):

```

\documentclass{yb-book}
\begin{document}
Hello, world!
\ybPrintIndex{Recommended Books}
\end{document}

```

## 5 Implementation

First, we parse package options:

```

1 \RequirePackage{pgfopts}
2 \pgfkeys{
3   /yb/.cd,
4   apa/.store in=\yb@apa,
5   authordraft/.store in=\yb@authordraft,
6   compact/.store in=\yb@compact,
7   manuscript/.store in=\yb@manuscript,
8   sparse/.store in=\yb@sparse,
9 }
10 \ProcessPgfPackageOptions{/yb}

```

Then, depending on the options like `authordraft` and `manuscript`, we preset options of the class `book` and then load it:

```

11 \makeatletter
12 \ifdefined\yb@authordraft
13   \PassOptionsToClass{11pt}{book}
14   \PassOptionsToClass{oneside}{book}
15 \else
16   \ifdefined\yb@manuscript
17     \PassOptionsToClass{12pt}{book}
18     \PassOptionsToClass{oneside}{book}
19   \else
20     \PassOptionsToClass{11pt}{book}
21     \PassOptionsToClass{twoside}{book}
22   \fi
23 \fi
24 \makeatother
25 \LoadClass{book}

```

Then, we load `inputenc` for UTF-8 encoding of the sources:

```

26 \RequirePackage[utf8]{inputenc}

```

`geometry` Then, using `geometry`, we setup page layout:

```

27 \RequirePackage{geometry}
28 \geometry{
29   paperwidth=6in, paperheight=9in,
30   bindingoffset=0.25in,

```

```

31 left=0.75in, right=0.75in, top=0.75in, bottom=1.25in}
32 \makeatletter
33 \ifdefined\yb@authordraft
34 \geometry{a4paper, margin=1in, left=1.5in}
35 \else
36 \ifdefined\yb@manuscript
37 \geometry{a4paper, margin=1.2in}
38 \fi
39 \fi
40 \makeatother

```

Then, we load [href-ul](#) to underline links correctly:

```
41 \RequirePackage{href-ul}
```

Then, we load [anyfontsize](#) to enable all sizes of fonts:

```
42 \RequirePackage{anyfontsize}
```

Then, we load [tikz](#) for graphics:

```

43 \RequirePackage{tikz}
44 \usetikzlibrary{positioning}
45 \usetikzlibrary{shapes}
46 \usetikzlibrary{fit}

```

Then, we load [chngcntr](#) for something else:

```

47 \RequirePackage{chngcntr}
48 \counterwithout{footnote}{chapter}

```

Then, we load [lastpage](#) to enable rendering of the last page number:

```
49 \RequirePackage{lastpage}
```

Then, we load [paralist](#) for inline enumeration:

```
50 \RequirePackage{paralist}
```

Then, we load [xcolor](#) for colors:

```
51 \RequirePackage{xcolor}
```

Then, we load [graphicx](#) to enable graphic files inclusion:

```
52 \RequirePackage{graphicx}
```

Then, we load [enumitem](#) for inline enumeration:

```

53 \RequirePackage[inline]{enumitem}
54 \setlist{nosep}

```

Then, we load [float](#) for floating figures:

```
55 \RequirePackage{float}
```

Then, we load [ulem](#) for inline lists:

```
56 \RequirePackage[normalem]{ulem}
```

Then, we load [xfp](#) and [xifthen](#) for if-then-else:

```

57 \RequirePackage{xfp}
58 \RequirePackage{xifthen}

```

Then, we load [soul](#) for highlighting:

```
59 \RequirePackage{soul}
```

Then, we load [csquotes](#) for better rendering:

```
60 \RequirePackage[autostyle=try]{csquotes}
```

`\pagestyle` Then, we set the layout of a page to plain:

```
61 \pagestyle{plain}
```

`setspace` Then, using `setspace` package we set the spacing between lines in the text, depending on the package options:

```
62 \RequirePackage{setspace}
63 \setstretch{1.2}
64 \makeatletter
65 \ifdefined\yb@authordraft\setstretch{1.1}\fi
66 \ifdefined\yb@compact\setstretch{1.0}\fi
67 \ifdefined\yb@manuscript\setstretch{1.1}\fi
68 \makeatother
```

`biblatex` Then, we configure `biblatex`, for citation management:

```
69 \PassOptionsToPackage{indexing=cite,
70 natbib=true,maxnames=2,minnames=1,doi=true,
71 url=false,isbn=false,isbn=false}{biblatex}
72 \makeatletter
73 \ifdefined\yb@apa
74 \PassOptionsToPackage{style=authoryear}{biblatex}
75 \else
76 \PassOptionsToPackage{style=numeric}{biblatex}
77 \fi
78 \makeatother
79 \RequirePackage{doi}
80 \RequirePackage{biblatex}
81 \DeclareCiteCommand{\citetitle}
82   {\boolfalse{citetracker}%
83    \boolfalse{pagetracker}%
84    \usebibmacro{prenote}}
85   {\ifciteindex
86     {\indexnames{labelname}}
87     {}}%
88   \printfield[citetitle]{labeltitle}}
89   {\multicitedelim}
90   {\usebibmacro{postnote}}
91 \DeclareCiteCommand*{\citetitle}
92   {\boolfalse{citetracker}%
93    \boolfalse{pagetracker}%
94    \usebibmacro{prenote}}
95   {\ifciteindex
96     {\indexnames{labelname}}
97     {}}%
98   \printfield[citetitle]{title}}
99   {\multicitedelim}
100  {\usebibmacro{postnote}}
```

`condensed` Then, we define condensed environment for snippets (`lsstyle` is defined by `letterspace` in `microtype`):

```
101 \newenvironment{condensed}
102   {\begingroup\setstretch{1.0}\lsstyle}
103   {\endgroup}
```

microtype Then, we include microtype for better rendering:

```
104 \makeatletter
105 \ifdefined\yb@authordraft\else
106   \RequirePackage[letterspace=-50]{microtype}
107 \fi
108 \makeatother
```

libertine Then, we include libertine, for a good looking font:

```
109 \makeatletter
110 \ifdefined\yb@manuscript
111   \RequirePackage[tt=false,type1=true]{libertine}
112 \fi
113 \makeatother
```

\section Then, we redefine \section command:

```
114 \makeatletter
115 \let\yb@oldsection\section
116 \def\yb@secstart{\ifdefined\yb@sparse\newpage\fi}
117 \ifdefined\yb@authordraft
118   \RequirePackage[medium]{titlesec}
119 \else
120   \RequirePackage[raggedright]{titlesec}
121   \titlespacing{\section}{0in}{6pt}{6pt}[1in]
122   \renewcommand\section{\yb@secstart\yb@oldsection}
123 \fi
124 \ifdefined\yb@compact
125   \renewcommand\section{\yb@secstart\vspace{2em}\yb@oldsection}
126 \fi
127 \makeatother
```

Then, if it's a authordraft, we put a watermark comment:

```
128 \makeatletter
129 \ifdefined\yb@authordraft
130   \RequirePackage[absolute]{textpos}
131   \TPGrid{16}{16}
132   \RequirePackage{fancyhdr}
133   \pagestyle{fancy}
134   \renewcommand\headrulewidth{0pt}
135   \renewcommand\footrulewidth{0pt}
136   \setlength{\headheight}{16pt}
137   \fancyhf{}
138   \fancyhead[L,C,LO,CO]{}
139   \fancyhead[R,RO]{
140     \begin{textblock}{16}[0.5,0.5](8,8)%
141       \tikz \node[minimum width=16\TPHorizModule] {%
142         \fontsize{64}{64}\selectfont\bfseries%
143         \rotatebox{45}{
144           \tikz \node
145             [fill=gray!8, font=\ttfamily\color{white}]
146             {it is a draft};%
147         }%
148       };%
149     \end{textblock}%
150     \begin{textblock}{4}(11.5,1)%
```

```

151 \tikz \node [color=gray, rotate=270,
152 font=\ttfamily\scriptsize, text width=8in] at (0,0) {%
153 Copyright \textcopyright{} \the\year{} by \theauthor{}.
154 All rights reserved. No part of the contents of
155 this book may be reproduced or transmitted in any
156 form or by any means without the written permission
157 of the publisher. This particular manuscript is
158 printed for \textbf{\thereviewer{}} and may be used only
159 for one-time review. The manuscript has to be destroyed
160 after the review.%
161 };
162 \end{textblock}
163 }
164 \fancyfoot[C,CO,C]{\small\ttfamily%
165 page \#\thepage{} of \pageref{LastPage}}
166 \fi
167 \makeatother

```

`\maketitle` Then, we redefine `\maketitle` command:

```

168 \renewcommand\maketitle{
169 {\LARGE\textbf{\thetitle}}
170 \\[1em]
171 by \theauthor{}
172 \\[4em]
173 \ifx\thevolume\empty\else%
174 Volume \thevolume{}\\
175 \fi
176 \ifx\thedata\empty\else%
177 Rendered on \thedata{}
178 \fi
179 \ifx\theversion\empty\else%
180 \\
181 Ver. \theversion{}
182 \fi
183 }

```

`\ybPrintTitlePage` Then, we define `\ybPrintTitlePage` command:

```

184 \makeatletter
185 \newcommand\ybPrintTitlePage{
186 \ifdefined\yb@authordraft\else
187 \begin{titlepage}
188 \ttfamily
189 \vspace*{\fill}
190 \noindent
191 {\Huge\thetitle}
192 \\[1em]
193 by \theauthor{}
194 \\[4em]
195 \ifx\thevolume\empty\else%
196 Volume \thevolume{}\\
197 \fi
198 \ifx\thedata\empty\else%
199 \thedata{}
200 \fi

```

```

201     \ifx\thedata\empty\else%
202         \\
203         \theversion{}
204     \fi
205     \vspace*{\fill}
206 \end{titlepage}
207 \fi
208 }
209 \makeatother

```

`\ybPrintTOC` Then, we define `\ybPrintTOC` command to print table of contents:

```

210 \makeatletter
211 \newcommand\ybPrintTOC{
212     \ifdefined\yb@authordraft\else
213         \ifdefined\yb@compact\else\cleardoublepage\fi
214         {\setstretch{0.7}\tableofcontents}
215     \fi
216 }
217 \makeatother

```

`\ybPrintIndex` Then, we configure `imakeidx` package and define `\ybPrintIndex` command:

```

218 \RequirePackage{imakeidx}
219 \renewbibmacro*{citeindex}{\indexnames{labelname}{}}
220 \makeindex
221 \indexsetup{othercode={\hyphenpenalty=10000}}
222 \makeatletter
223 \newcommand\ybPrintIndex[1][Index]{%
224     \ifdefined\yb@authordraft\else
225         \cleardoublepage%
226         {%
227             \setstretch{1.0}%
228             \small%
229             \addcontentsline{toc}{chapter}{#1}%
230             \printindex%
231         }%
232     \fi%
233 }
234 \makeatother

```

`\ybQuote` Then, with the help of `wrapfig` and `mdframed`, we define `\ybQuote` command:

```

235 \RequirePackage{wrapfig}
236 \RequirePackage{mdframed}
237 \RequirePackage{change page}
238 \strictpagecheck
239 \mdfdefinestyle{quoteodd}{backgroundcolor=black!0,
240     leftmargin=6pt, rightmargin=0pt,
241     innerleftmargin=6pt, innerrightmargin=0pt,
242     innertopmargin=0pt, innerbottommargin=0pt,
243     skipabove=0pt, skipbelow=0pt,
244     linewidth=2pt,
245     topline=false, bottomline=false, rightline=false}
246 \mdfdefinestyle{quoteeven}{backgroundcolor=black!0,
247     rightmargin=6pt, leftmargin=0pt,
248     innerrightmargin=6pt, innerleftmargin=0pt,

```



```

249 innertopmargin=0pt,innerbottommargin=0pt,
250 skipabove=0pt,skipbelow=0pt,
251 linewidth=2pt,
252 topline=false,bottomline=false,leftline=false}
253 \makeatletter
254 \newcommand\ybQuote[3]{%
255 \ifthenelse{\isempty{#3}}{ }{
256 \ifx\hfuzz#2\hfuzz%
257 \index{#3}%
258 \else%
259 \index{#3, #2}%
260 \fi%
261 }%
262 \def\yb@body{%
263 \raggedright%
264 \ifx\hfuzz#3\hfuzz%
265 #1%
266 \else%
267 ‘#1’\ \raggedleft---#2 #3%
268 \fi%
269 }
270 \ifdefined\yb@authordraft%
271 \begin{wrapfigure}{r}{0.4\textwidth}%
272 \begin{mdframed}[style=quoteodd]%
273 \yb@body%
274 \end{mdframed}%
275 \end{wrapfigure}%
276 \else%
277 \begin{wrapfigure}{o}[12pt]{0.4\textwidth}%
278 \sffamily\checkoddpage%
279 \ifoddpage%
280 \begin{mdframed}[style=quoteodd]\yb@body\end{mdframed}%
281 \else%
282 \begin{mdframed}[style=quoteeven]\yb@body\end{mdframed}%
283 \fi%
284 \vspace{-12pt}
285 \end{wrapfigure}%
286 \fi%
287 }
288 \makeatother

```

Then, we use and configure footmisc as suggested [here](#):

```

289 \RequirePackage{perpage}
290 \RequirePackage[bottom,perpage,multiple]{footmisc}
291 \makeatletter
292 \let\yb@oldfootnote\footnote
293 \newcommand\yb@nexttoken\relax
294 \newcommand\yb@isfootnote{%
295 \ifx\footnote\yb@nexttoken\textsuperscript{,}\fi}
296 \renewcommand\footnote[1]{%
297 \yb@oldfootnote{#1}\futurelet\yb@nexttoken\yb@isfootnote}
298 \makeatother

```

\ybPrintBibliography Then, we define \ybPrintBibliography, to print a list of references:

```

299 \makeatletter
300 \newcommand\ybPrintBibliography{%
301   \AtNextBibliography{\small}%
302   \raggedright%
303   \ifdefined\yb@manuscript%
304     \setlength\bibitemsep{0pt}%
305     \newpage%
306     \begin{multicols}{2}
307       {\setstretch{1.0}\printbibliography}
308     \end{multicols}
309   \else
310     \printbibliography
311   \fi
312 }
313 \makeatother

```

Then, a few layout configurations at the beginning of the document:

```

314 \AtBeginDocument{%
315   \raggedbottom%
316   \setlength\topskip{0mm}%
317   \setlength\parindent{0pt}%
318   \setlength\fbboxsep{0pt}%
319   \setlength\parskip{6pt}%
320   \interfootnotelinepenalty=10000%
321 }

```

Finally, a few meta commands with default values:

```

322 \newcommand*\thetitle{\textbackslash{}thetitle}
323 \newcommand*\thevolume{}
324 \newcommand*\thedata{}
325 \newcommand*\theversion{\textbackslash{}theversion}
326 \newcommand*\theauthor{\textbackslash{}theauthor}
327 \newcommand*\thereviewer{\textbackslash{}thereviewer}
328
329 \endinput

```

## Change History

|  |   |   |   |
|--|---|---|---|
| v0.1.0   |   | v0.5.0  |   |
| General: Initial version . . . . .                         | 3 | General: The <code>sparse</code> package option   |   |
| v0.2.0   |   | added, to place every section in a                |   |
| General: Started using <code>l3build</code> . . . . .      | 3 | new page. . . . .                                 | 3 |
| v0.3.0   |   | v0.5.1  |   |
| General: The <code>pgfopts</code> package is now           |   | General: Added the usage of <code>inputenc</code> |   |
| used to parse package options. . . . .                     | 3 | in order to ensure UTF-8 encoding                 |   |
| v0.4.0   |   | for the sources. . . . .                          | 3 |
| <code>authordraft</code> : The package option              |   | v0.6.0  |   |
| <code>draft</code> renamed to <code>draft</code> . . . . . | 2 | General: The <code>apa</code> package option      |   |
|  |   | added, to enable APA citation style. . . . .      | 3 |

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