Errata list for The $I\!\!\!AT_{\!E\!}X$ Companion, Third Edition, Parts I & II

(1. printing)

Includes all entries found between 2023/04/01 and 2025/05/17(For other periods/print runs reprocess this document with different config settings)

```
@book(A-W:MF:2023,
    author = {Frank Mittelbach and Ulrike Fischer},
    title = {The {\LaTeX} Companion},
    edition = 3,
    note = {With contributions by Javier Bezos, Johannes Braams, and Joseph Wright},
    series = {Tools and Techniques for Computer Typesetting},
    publisher = {Addison-Wesley},
    address = {Boston, Massachusetts},
    year = 2023,
    pagenums = {976 (Part I) and 1008 (Part II)},
    bibliography = {yes},
    index = {yes},
    isbn = {978-0-13-816648-9})
```

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This file (tlc3.err) can be found as part of the LATEX distribution and its latest version is maintained on the LATEX project site at https://www.latex-project.org/help/books/tlc3.err where you will also find extracts of the book.

The first column in the table shows the page number of the errata entry. Superscript numbers in the first column refer to the printed revision in which this entry was corrected (s indicates a correction in the sources only). The second column gives the precise location (negative line or paragraph numbers are counted from the bottom of the page). The third column shows the first finder of the problem.

You can customize this list to only show errata related to the printing or digital edition you own by changing the configuration in the file tlc3.cfg.

To Err is Human — Bug Contest

Any mistake found and reported is a gain for all readers of our book. For this reason Addison-Wesley and the authors offer a prize (for 5 limited time periods) to the eligible person who finds the

largest number of bugs during that period (more precisely, it is a lottery among the people with the 5 top-most findings up to that point). A person can receive at most one prize, ever; errors found by any of the authors do not count.

Each prize is a free choice of any single computing book found on the Addison-Wesley/Pearson web site: https://www.informit.com (that is, no boxed sets or multiple volume offers).

As usual, the authors and publisher reserve the right to make various decisions such as whether a reported feature is an error for competitive purposes or whether similar features count as a single or multiple errors. — Good luck!

> Contest period ends Winner 2024/03 Bernd Burghardt 52 suggestions

Due to its size the third edition of *The LATEX Companion* is printed as a two-volume set. The digital version, however, is provided as a single PDF or ePub. This means that a small fraction of the digital content differs from that of the printed version: there is only a single front matter, a single bibliography, and a single index, whereas in the printed books these are separated out. However, all versions share the main matter (down to the page numbering) so most of the errata apply to all versions, but a few only to the digital and some only to the printed version. Thus, we end up with three separate lists.

Errata for the print version (not applicable to the digital version)

The printed books differ from the digital version in that the bibliography is split across both volumes (with a few repeats) and the front matter of each volume has its own table of contents and list of figures and tables. Therefore these parts have different page numbers and you will see similar errata entries for both print and digital differing only in that respect.

General			
		(FMi)	Text or graphics typeset in the spot color (blue) are not always perfectly aligned. This is a side-effect of the printing technology. On most pages everything is fine, but occasionally blue text in a paragraph seems to be slightly above or below the baseline or blue text in tables appears slightly misaligned horizontally. It differs from book to book (and therefore not recorded in this errata) and can't be controlled by the authors, unfortunately.
Front matter	r (Part I)		
I-xvii ² I-xvii ² I-xxI-xxi ²	chapter head chapter head chapter head footnote	(FMi) (FMi) (FMi) (FMi) (FMi) (FMi)	Dot leaders have been changed on all sections. formulas $\rightarrow \underline{F}$ ormulas documents $\rightarrow \underline{D}$ ocuments beyond $\rightarrow \underline{B}$ eyond Dot leaders have been changed on all sections. The package implementing the Silly Walk is called <u>sillypage</u> not <u>sillywalk</u> as claimed in the footnote.
Bibliography	(Part I)		
I-779 ² I-783 ²	[24], l1 [55], l2	(FMi) (FMi)	Link should use $https://all \rightarrow \underline{them}$ all

Errata for The LATEX Companion, Third Edition, Parts I & II (between 2023/04/01 and 2025/05/17)

I-785 ²	[73], 12	(kb/bb)	the go-forward way for $\text{LAT}_{\text{E}}X$ -coding \rightarrow the way for $\text{LAT}_{\text{E}}X$ coding going forward
$I 786^{2}$	[87], 1.2	(kb/bb)	p. \rightarrow pp.
		· · · · · · · · · · · · · · · · · · ·	$p. \rightarrow pp.$ $p. \rightarrow pp.$
			Add: Vancouver, 1999
			Publishing \rightarrow Publishing,
			In <u>ACM editor</u> "Proceedings \rightarrow In " <u>PODC'01</u> : Proceedings
1-7902	[122], 1.1	(kb/bb)	In <u>Unicode Consortium</u> , editor \rightarrow In
Front matter	(Part II)		
II-x II-xxviii ²		(FMi)	Dot leaders have been changed on all sections.
$II-xiv^2$	heading	(bb/FMi)	Multiple alignments: align and flalign \rightarrow
	0		Multiple alignments: align, flalign, and alignat
$II-xv^2$	chapter head	(FMi)	formulas \rightarrow Formulas
	*	(FMi)	documents $\rightarrow \underline{D}$ ocuments
	*	(FMi)	beyond $\rightarrow \underline{B}$ eyond
Bibliography	(Part II)		
II-799 ²	[43], l2	(FMi)	all \rightarrow them all
II-801 ²		(kb/bb)	the go-forward way for LAT _E X-coding \rightarrow
			the way for $LATEX$ coding going forward
		(kb/bb)	
$II-802^{2}$	[72], 1.2	(kb/bb)	$p. \rightarrow pp.$
II-803 ²		(kb/bb)	Publishing \rightarrow Publishing,

Errata for the digital version (not applicable to the print version)

Most known errors to the digital version have already been incorporated in the product as distributed, here are the remaining ones.

Front matter		
<i>I-xli</i> ² footnote	(FMi)	The package implementing the Silly Walk is called <u>sillypage</u> not sillywalk as claimed in the footnote.
Bibliography		
$II-800^2$ [50], l1	(FMi)	Link should use https://

Errata common to the print and digital versions

The main matter is identical (also in page numbers) in the print and the digital versions. Therefore most errata entries appear in this section.

General

		(FMi)	Some corrections result in index changes. These are not tracked here; the index is always fully regenerated for new printings.
		(MJo/FMi)	There are a dozen occurrences of the word <u>rôle</u> throughout the book, which is more commonly spelled <u>role</u> . However, this is not wrong but is the somewhat dated form used mostly in British English. Personally, I prefer the version with accent (as does Don Knuth) so it is deliberate and will not change.
Preface			
I-xlii ²	para 1, l.3	(FMi)	the designer of the Lato fonts \rightarrow <u>a co-designer</u> of the Lato fonts
Chapter 1	— Introduc	tion	
I-5 ²	mana 4 1 4	(14)	of the human so with the human
I-5 $I-5^2$	para 4, l.4	(kb)	$\underline{\text{of}}$ the bugs $\rightarrow \underline{\text{with}}$ the bugs
		(kb)	not least $\rightarrow \underline{but}$ not least
$I-10^2$	para -1, l.2 before 1.3.3	(ACa)	The value should have been shown with an upright mu, using \qty{0.01}{\micro\metre} from the siunitx package.
$I-18^{2}$	before 1.3.3	(ACa/FMi)	Add paragraph:
			There are also two sections (2.2.8 and 2.3.4) providing low-level background information for reference—useful when looking at existing code in older document class files. They are set in a slightly smaller typeface to save space and to indicate their special nature as reference material, rather than material for daily use.
I-19 ^s		(FMi)	Added a new section "1.3.4 Errata for this book" to explain how to
1-15			obtain and use this errata file
Chapter 2	The Stru	uture of a L	ATEX Document
Chapter 2			here a second seco
<i>I-31</i> ²	para-1,l1	(BeB)	would have resulted in "# ." in the output. \rightarrow would have resulted in "# $\underline{\&}$." in the output.
I-34 ²	l1	(FMi)	Moved first line of page 35 to 34.
$I-35^{2}$		(FMi)	Moved first line of page 35 to 34.
<i>I-70</i> ²	section 2.3.4	(FMi)	Add footnote: The whole section is set in a smaller font to indicate that is more a reference — helpful mainly when studying existing code.
$I-79^{ m s}$	para -2, l.1	(KSh)	Change: If \varioref is loaded \rightarrow If <u>varioref</u> is loaded
$I-98^{\rm s}$	para -1, l.3	(KSh)	Change: from Section 7 on page 53 \rightarrow from Section 2.2.8 on page 53
$I-113^{2}$	listing	(FMi)	Situation is the same in the 2023 distributions; listing output updated.
$I - 117^2$	l5	(BeB)	$latexrelease \rightarrow \texttt{latexrelease}$
<i>I-118</i> ^s	para 2, l2	(KSh)	Replace: that <u>the new</u> version is dated \rightarrow that <u>this</u> version is dated
Chapter 3	B — Basic Fo	rmatting To	ols – Paragraph
$I-143^2$	exa 3-1-18	(BeB)	Replace in source: { peine \rightarrow {peine
<i>I-154</i> ^s	para 3.1	(KSh)	Replace with: We finish the section with two packages that help with special formatting needs: xfrac produces fractions such as $1/2$, $2/3$, or $3/4$ for use in running text and similar typesets quantities according to

the rules of the International System of Units (SI).

Errata for The $\square T_E X$ Companion, Third Edition, Parts I & II (between 2023/04/01 and 2025/05/17)

	<i>I-156</i> ^s	exa 3-3-17	(FMi)	This examples was formatted with a broken xfrac version and therefore shows results that differ from what is described in the
	$I-157^{\rm s}$ $I-160^{2}$	l.1 para -2, l.1	(KSh) (BeB)	surrounding text. Delete spurious word: if this <u>it</u> is not desired Repeated word: keys <u>keys</u> \rightarrow keys
	I-163 ² I-163 ²	para 2, l.2 para 3, margin	(FMi) (FMi)	as we did <u>above</u> . \rightarrow as we did in Example 3-3-14 below. Add a marginal note: <u>No warning if another LATEX run is necessary!</u>
	<i>I-163</i> ²	example 3-3-14	(BeB)	Output of example misses the page numbers in a cronym list \to Run example 3 times (not only twice—there is no warning)
	I-174 ²	para3,l2	(BeB)	the exponent is always a power of $3 \rightarrow$ the exponent is always a multiple of 3
!!	I-177 ²	exa 3-3-39	(BeB/FMi)	The example doesn't really show what the paragraph above discusses because it was shortend to fit the available space on the page. Use
				<pre>\newcommand\sample[1]{\textnormal{\noindent #1:} The limit is \qty{30}{\kmh} not \$\qty{50}{\kmh}\$.\par}}</pre>
				so that both text and math usage of \qty are compared in the example.
	$I-182^{2}$	para 4	(BeB)	Add sentence: The command \textcquote is used in Example 16-5-50 on page II-535.
	I-195 ²	para 2	(FMi)	Replace the whole paragraph with: For the same reason soul was unable to cope with UTF-8 input characters if they are internally represented by several bytes. If you used such characters, you had to load soulutf8 (by Heiko Oberdiek) instead of soul — since 2023, both packages are equivalent, thus you
	<i>I-235</i> ^s	para 3, l.1	(KSh)	may always use the soul package. After Ex 3-5-45: the second <u>node</u> \rightarrow the second <u>note</u>
Ch	apter 4	- Basic For	matting Too	$larger \dots$
	I-253 ²	para 2, l3	(YEi)	Move comma: and thmtools packages and typed-checklist, helps you write \rightarrow and thmtools packages, and typed-checklist helps you write
	$I - 286^2$	para 1, l.3	(DPC)	in this case shaded thm \rightarrow in this case shadethm
	I-322 ²	para -1, l2	(MBe/FMi)	Change: $algorithm2 \rightarrow algorithmic$ Reason: The package is called algorithmic and there is also algorithm to make floats, but the CTAN bundle (and its documentation) calls it algorithms.
	I-323 ²	Table 4.4, left column	(BeB)	Typo: Assembler (<u>N</u> otorola68k, x86masm) \rightarrow Assembler (<u>M</u> otorola68k, x86masm)
	I-344 ²		(CAR/FMi)	Use \NewDocumentEnvironment instead of \DeclareDocumentEnvironment because it is always better to check that the declaration is not accidentally overwriting an existing environment.
\mathbf{Ch}	apter 5	— The Layo	ut of the Pa	age

 $I-365^2$ paras -3 to -2 (YEi)

Add/replace:

 $\label{eq:package and others. \par The fifth section then \rightarrow \dots package and others. In the fifth section we cover "static" page decorations such as watermarks. \par The sixth section then$

	table 5.1	(YEi)	A better approximation for b5paper is $6\frac{7}{8} \times 9\frac{7}{8}$
$I-386^{2}$	exa 5-3-1, l.7	(EOI)	Change: paragraph over <u>two</u> pages. $\rightarrow \overline{paragraph}$ over <u>three</u> pages.
			Reason: The third page contains just the word "pages." (which would
			be page 8) is not shown.
$I-389^{2}$	syntax box -1	(DC)	$\verb right \rightarrow \verb rightmark $
$I-393^{2}$	Documentation	(FMi)	Add paragraph: Note that two retrieved mark values are only
	of \IfMarksEqua	lTF	considered equal if they originated from the same \InsertMark
			command — it is not enough that they contain the same data, as that
			may be conincidental.
I-393 ^s	para -1, l.3	(KSh)	Add word: However, sometimes you may want to know
I-420 ^s	para 2, l1	(KSh)	Delete spurious word: because \underline{it} this is the only space

Chapter 6 — Tabular Material

<i>I-447</i> °	exa 6-3-1	(KSh/FMi)	Replace
		,	$p{\dimeval{#1/(#2)-\tabcolsep*2-\arrayrulewidth*(#2+1)/(#2)}} }$
			\rightarrow
			$p{\dim val{(#1-tabcolsep*2*#2-arrayrulewidth*(#2+1))/#2}}]}$
			to match explanation in the text (both forms are equivalent though)
<i>I-484</i> ^s	para -1, l2	(KSh/FMi)	Key name has changed, replace:
			$\verb+sisetup{reset-font-series}=false} \rightarrow$
			\sisetup{ <u>reset-text-series</u> =false}
$I-489^{2}$	para 1, l.3	(EOI)	Change: to additionally load longtable or supertabular prior to \rightarrow to
			load longtable or supertabular in addition to
$I-490^{2}$	footnote	(EOI)	Replace footnote text with \rightarrow If you forget this, you either get an
			empty cell or, if parts of the text can be interpreted as a value, a
			somewhat "random" number and the rest is dropped. For example, 31
			December 2022 would result in "31.00", which is probably not desired.
I-491 ²	exa 6-7-22,	(EOI)	Change: remove '0,00' in 'actual' column for item 'loss'. (This is not
	Booklet 114		really an error, but it looks better—and is consistent with the 'actual'
			item of 'profit' for Booklet 113.)
$I-492^{2}$	footnote	(DPC)	called <u>threetableex</u> \rightarrow called threeparttablex
I-494 ²	para $-2,1.3$	(MRu)	Use plural: The allowed key $\underline{2}$ are
Chapter 7	7 — Masterii	ng Floats	
Trans	4.1.4		
$I-517^{\rm s}$	para 4, l.4	(KSh)	<u>then</u> to avoid \rightarrow <u>than</u> to avoid

$1-517^{\circ}$	para 4, 1.4	(KSh)	<u>then</u> to avoid \rightarrow than to avoid
$I-520^{2}$	para 4, l.3	(EOI)	Change: For $\underline{\mathbf{a}}$ example \rightarrow For example
I-530 ^s	para -1, l.2	(KSh)	Change: can by customized \rightarrow can <u>be</u> customized
$I\text{-}537^{\mathrm{s}}$	para 2, l.4	(KSh)	Change: default values $\underline{\text{or}}$ all \rightarrow default values $\underline{\text{of}}$ all
$I-612^{2}$	para -2, l.1	(EOI)	Change: up \underline{do} several \rightarrow up to several
I-630 ^s	para -1, l.1	(KSh)	Change: The figure is \rightarrow The <u>table</u> is

Chapter 8 — Graphics Generation and Manipulation

$I-619^2$ para -2, l.2	(FMi)	in light blue \rightarrow in <u>red</u>
$I-619^2$ exa 8-4-7	(FMi)	The example uses left_color=red!20 but this is not really visible if
		the red is turned into some gray value in the book (which is then made even lighter through !20). So it is better to start from full red, i.e., $\rightarrow left_1color=red$ instead.
<i>I-644</i> ² syntaxbox for \foreach	(BeB)	superfluous "in": { $commands$ } in \rightarrow { $commands$ }

Errata for The LATEX Companion, Third Edition, Parts I & II (between 2023/04/01 and 2025/05/17)

<i>I-645</i> ²	para 3, l.4	(EOI)	Correct hyphenation: stan-dalone \rightarrow stand-alone
Chapter 9	— Font Selec	ction and E	ncodings
I-664 ²	para -5, l. 4	(HVo)	Change: $\label{listicshape} \rightarrow \prover \$ because this is the default as defined in the format (though in practice the order makes no difference)
I-687 ² I-688 ²	table 9.6, l.21 para -2, l. 1	(YvH) (BeB)	the order makes no difference) $cmdh \rightarrow lmdh$ acronym PSNFSS not explained: PSNFSS \rightarrow PostScript New Font Selection Scheme (PSNFSS)
$\begin{array}{c} I{-}669^2 \\ I{-}681^2 \\ I{-}708^2 \\ I{-}716^8 \\ I{-}717^8 \\ I{-}719^8 \\ I{-}720^8 \\ I{-}725^8 \\ I{-}725^8 \\ I{-}725^8 \\ I{-}725^8 \\ I{-}725^8 \end{array}$	exa 9-3-11 para 2, l.1 listing table 9.10 table 9.11 table 9.12 table 9.13 table 9.15 para 1, l2 para 1, l.3-5	(FMi) (BeB) (FMi) (KSh) (KSh) (KSh) (KSh) (KSh) (KSh)	Changed line breaks in example. Missing space: Theproblem \rightarrow The problem Situation is the same in the 2023 distributions; listing output updated. Change: can by turned \rightarrow can be turned Change: clarify the meaning \rightarrow clarify the pronunciation Replace sentence (table was reorganized): It accepts <u>nine</u> different values, five of which (in the second column of Table 9.15) are predominately relevant for Asian or Arabic scripts, e.g., adjustments if Kana characters are written horizontally or vertically.
I-726 ² I-759 ² I-797 ^s	para 4, l.5 l.1 exa 9-6-3	(MRu) (BeB) (BYu/FMi)	$ \label{eq:constraint} \begin{array}{l} \rightarrow \\ \mbox{It accepts } \underline{ten} different values, five of which are predominately relevant for Asian or Arabic scripts, e.g., adjustments if Kana characters are written horizontally or vertically (HorizonalKana and VerticalKana). Add word: more than hundred \rightarrow more than one hundred in the range of 0000 to 00FF \rightarrow in the range of 0000 to 007F. This example may fail with X3T2X because of a deficiency in older versions of fontspec. With versions prior 2.9e one has to use the Extension key and omit the extension on the other lines:\setmainfont{Alegreya}[Extension = .otf, \\ \end{array}$
			UprightFont = *-Medium, ItalicFont = *-MediumItalic, BoldFont = *-ExtraBold, BoldItalicFont = *-ExtraBoldItalic]
Chapter 1	0 - Text and	l Symbol Fo	onts
11-3 ² 11-5 ²	para-1, l2 table 10.1, l. 5	(BeB) (BeB/FMi)	line first \rightarrow first line official <u>companion</u> family name \rightarrow <u>related</u> official <u>font</u> family name
$II-5^2$	5 para -1, l.2	(FMi)	then this structure is repeated as often as necessary. \rightarrow then this
$II-20^{2}$	para -1	(FMi)	structure is repeated <u>for the related font families</u> as often as necessary. A new version of Libertinus Mono was released. Added: Its bold weight is rather light and unfortunately does not keep register.

(D D) Its bold weight is rather light and unfortunately does not keep register, so it may be of fairly limited use.

 $II-24^2$ para 3, l. -2 (BeB) (BeB)

7

$II-25^2$	para -4,	(BeB)	Open Type font is available:
11.052	margin		$\frac{-\text{ no Open Type}}{(1 + 1)^{1}} \rightarrow \frac{\text{Lucida Handwriting OT}}{(1 + 1)^{1}}$
$II-25^{2}$	para -2, l2	(BeB)	There are no italic blackletters (so it should be in blue): $phœnix$'s official rôle $\rightarrow phœnix$'s official rôle
II - 27^2	para 1, l.1	(MBe/FMi)	Package was renamed: droidmono \rightarrow droidsansmono
$II-28^2$	table 10.14, l.	(BeB)	Inconsistent order: $sl, l \rightarrow l, sl$
11 20	3	(202)	
$II-28^{2}$	table 10.14,	(BeB)	semi-bold twice, extra-bold missing: sbsc, bsc, $\underline{sbsc} \rightarrow sbsc$, bsc, \underline{ebsc}
11 20	lines $7 + 19$	(202)	55111 5514 (1110) (11114 5514 11155116) (5550) (555) (<u>5550</u> / 5550) (550) (<u>5550</u>
$II-28^2$	table 10.14 ,	(BeB)	semi-bold twice, extra-bold missing: sbec, bec, $\underline{sbec} \rightarrow sbec$, bec, \underline{ebec}
11 20	lines $13 + 25$	(202)	bolini bolini (1100) olivini bolini inibolingi (bbec), bec), <u>bbec</u> (15500, 500), <u>bbec</u>
$II-29^{2}$	table 10.15 ,	(BeB)	semi-bold twice, extra-bold missing: sbsc, bsc, $\underline{sbsc} \rightarrow sbsc$, bsc, \underline{ebsc}
/••	lines 7	()	······································
$II-29^{2}$	table 10.15, l.	(BeB)	semi-bold twice, extra-bold missing: sbc, bc, $\underline{sbc} \rightarrow sbc$, bc, \underline{ebc}
/••	10	()	······································
$II-29^{2}$	table 10.15,	(BeB)	semi-bold twice, extra-bold missing: sbec, bec, $\underline{sbec} \rightarrow sbec$, bec, \underline{ebec}
	l.13		······································
II-34²	table 10.20	(FMi)	Add table note: k (black) is a nonstandard series name for eb (extra
- /			bold) or in some families for ub (ultra bold).
$II-40^2$	table 10.24	(FMi)	In table note: Unfortunately, $\underline{sco} \rightarrow Unfortunately, \underline{sco}$
$II-42^2$	para 3, l.4	(MRu)	rudimentary \rightarrow rudimentarily
$II-45^{2}$	several places	(FMi)	The Gentium fonts are no longer supported for pdfT _E X and only
	*	× /	available for Unicode engines. The Type1 fonts and the gentium
			package are deprecated (because of quality issues in the fonts).
			Instead gentium-otf is newly available.
			This affects table 10.30 and the font example in the text. We now
			show Gentium Plus and Gentium Book Plus using the LuaT _E X engine.
$II-50^{\mathrm{s}}$	font sample	(FMi)	Because of problems with the font names, the Cambria family
	Cambria		currently requires a Cambria.fontspec file (possibly only temporary)
			when used with $LuaT_{EX}$ with the following content:
			\defaultfontfeatures[Cambria]{%
			UprightFont =cambria.ttc,
			BoldFont = cambriab.ttf,
			ItalicFont = cambriai.ttf,
			BoldItalicFont = cambriaz.ttf}
			Without it, the bold fonts are not correctly set up, which is why
			almost anything was not in bold and Fields was not typeset in
			bold small caps in the sample even though Cambria supports these
			typefaces.
$II-61^2$	table 10.48	(FMi)	Add table note: Unfortunately, sco is a nonstandard shape name for
			scsl; thus, low-level shape commands are needed to access it.
$II-62^{2}$	table 10.50	(FMi)	Add table note: Unfortunately, sco is a nonstandard shape name for
			scsl; thus, low-level shape commands are needed to access it.
$II-63^2$	table 10.51	(FMi)	Table moved to page II-62 for better pagination.
$II-65^{2}$	para 1, l.1	(YvH)	$\operatorname{Slap} \to \operatorname{Slab}$
$II-66^2$	Unicode box	(DFI)	OpenType fonts for the Concrete family do exist.
			Therefore changed the text to
			OpenType fonts of the family for use in Unicode engines
			do exist. They offer additional characters and also true
			bold and bold <i>italic</i> shapes.

and moved it down after the discussion of missing bold fonts.

$II-66^2$	table 10.55	(FMi)	Change: —no OpenType— \rightarrow <u>CMU Concrete</u>				
		()	Added line showing: b n , it and the text				
			—Not available with $\overline{pdfT_{E}X}$, only in Unicode engines—				
$II-66^2$	1st font	(FMi)	Change: —no OpenType— \rightarrow <u>CMU Concrete</u>				
	example						
$II-66^2$	2nd font	(FMi)	Added (in margin info): —only OT1—				
	example	. ,					
II-71 ²	para 1, l.1	(BeB)	ub should be upright: $fontseries{ub} \rightarrow fontseries{ub}$				
II-71 ²	para 2, 1.5	(YFu)	Akira Kobayashi should be written in Japanese style \rightarrow				
			KOBAYASHI Akira				
			Also corrected in the index.				
$II-71,72^2$	table 10.60	(FMi)	Font family name for Classico has changed in recent distribution from				
			-LF to -TLF. Affects font example on page II-71 and table 10.60 on				
			page II-72.				
			The fact small captitals are only available with the pdfTeX engine.				
			This is now explicitly mentioned.				
$II-75^{2}$	table 10.64	(FMi)	Add table note: Unfortunately, sco is a nonstandard shape name for				
			scsl; thus, low-level shape commands are needed to access it.				
$II-76,77^{2}$	both font	(BeB)	Helvetica and its clones do not have true italics but instead an				
	examples		oblique/slanted face (despite the fact that the internal font				
			information claims it is "italic"). For this reason the blue text in both				
			Helvetica examples should be as follows:				
			naïve vis-à-vis the dæmonic phænix's official rôle \rightarrow				
			naïve vis-à-vis the dæmonic phænix's official rôle				
$II-86^{2}$	table 10.74 ,	(FMi)	It's weights not widths:				
	1.4		<u>2</u> ome nonstandard <u>widths</u> \rightarrow <u>Also some nonstandard weights</u>				
$II-86^{s}$	table 10.74	(FMi)	In the 2025 distribution some of the Raleway font support was				
			changed so that it now supports -OsF and -LF and the NFSS series				
			values were normalized to ul, el, l, m, sb, b, eb, and ub.				
$II-86^{2}$	table 10.74	(FMi)	Add table note: Unfortunately, the font family uses the nonstandard				
			series names t (thin) and k (black) instead of the standard series				
			names ul (ultra light) and ub (ultra bold). The mb (medium) is				
			halfway between the standard m and sb and does not fit into the NFSS				
			naming conventions. It can serve as a replacement for m, e.g., via				
0			\DeclareFontSeriesDefault.				
$II-91^{2}$		(BeB)	In the DejaVu Sans Mono Example add: OI1 or 011?				
II-94²	para 2, l.4	(FMi)	A new version of Libertinus Mono was released. The recommendation				
			hasn't changed, only the reason. Changed:				
			as it is far too dark and fuzzy for my taste. \rightarrow				
		()	as it is very light and does not keep register.				
$II-102^{2}$	para -4,	(BeB)	Change: <u>no Open Type</u> \rightarrow <u>Lucida Handwriting OT</u>				
	margin	(
11-1042	para -1, l.2	(FMi)	Footnote added after: <u>Unicode characters</u>				
			However, strangely enough this only works in $pdfT_{EX}$ and				
			not in Unicode engines!				

II-105 ²	para 1 replaced	(FMi/BeB)	The yfonts have a suprising feature: you can use the Unicode characters $\ddot{A}\ddot{O}\ddot{U}\ddot{a}\ddot{o}\ddot{u}\&$ in pdfT _E X, but this is not possible in Unicode engines! The first paragraph was therefore replaced to clarify this. The new text is:		
			The next example shows the various ligatures. With $pdfT_{E}X$ one can use the Unicode characters $\ddot{A}\ddot{O}\ddot{U}\ddot{a}\ddot{o}\ddot{u}\ddot{s}$ directly and only needs the "short s" ligature. However, due to the special font encoding this <i>does not work</i> in Unicode engines — with these engines you have to enter the accents as ligatures or LATEX commands.		
II-106 ²	para -3, l. 1	(BeB)	Acronym GFS not explained: Greek Font Society \rightarrow Greek Font Society (GFS)		
II-107 ²	exa 10-11-1	(FMi)	The Cambria fonts currently require a Cambria.fontspec file (possibly temporary) when used with LuaT _E X — see errata on page II-50. Without it, the bold fonts are not correctly set up, which is why they are not showing in the example.		
II-107 ²	exa 10-11-2	(FMi)	The Gentium fonts are no longer supported for pdfT _E X and only available for Unicode engines. We therefore show the Greek text in Gentium Plus using the LuaT _F X engine.		
II-110 ²	exa 10-12-1	(FMi)	The Cambria fonts currently require a Cambria.fontspec file (possibly temporary) when used with LuaT _E X — see errata on page II-50. Without it, the bold fonts are not correctly set up, which is why they are not showing in the example.		
II-111 ²	exa 10-12-2	(FMi)	The Gentium fonts are no longer supported for pdfT _E X and only available for Unicode engines. We therefore show the Cyrillic text in Gentium Plus using the LuaT _F X engine.		
$II-114^{2}$	table 10.89	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
$II-117^{2}$	table 10.92	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
II-121 ²	table 10.96	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
$II-122^{2}$	table 10.98	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
$II-122^{2}$	table 10.99	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
$II-123^{2}$	table 10.100	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		
II-124 ²	table 10.103	(FMi)	Added missing U+00Fx line. There was a bug in the code generating it.		

Chapter 11 — Higher Mathematics

II-127 ²	para 1, l.5	(bb/FMi)	<u>The</u> American Mathematical Society (AMS) <u>provides</u> a major package, amsmath, which <u>makes</u> $\dots \rightarrow$ In the early nineties the American Mathematical Society (AMS) provided a major package, amsmath, which <u>made</u> \dots
$II-129^{2}$	para -3, l.1	(bb/FMi)	The principal documentation for these packages \rightarrow
			The principal documentation for these two packages
$II-129^{2}$	para -1, l.3	(bb)	lot additions \rightarrow many additions
$II-132^{2}$	table 11.1	(bb/FMi)	Also mention alignat, alignat*, and alignedat.
$II-133^{2}$	para 4,l.2	(bb/FMi)	Add:
	• <i>'</i>	× , ,	Furthermore, they move the equation tag out of the way if it would otherwise overprint the formula.
$II - 133^2$	para3, l1	(BeB)	Wrong reference: Section $11.2.10 \rightarrow 11.2.11$
$II-138^{2}$		(bb/FMi)	Multiple alignments: align and flalign \rightarrow Multiple alignments:
	8	(align, flalign, and alignat
$II-138^{2}$		(FMi)	Moved para from 139 to end of this page.
0	para 1	(FMi)	Moved para back to page 138.
11 100	Para 1	(•••••)	histor para saon to page too.

II-139 ²	bottom	(FMi)	Add: Sometimes it is more convenient to explicitly specify all the horizontal spacing yourself within the formula. For this you can use an alignat environment. It differs from align in two ways: you have to specify the number of rl pairs as an argument to the environment and it does not add any spaces between the pairs, e.g.,
			\begin{alignat}{3} x &= y &\qquad X &= Y &\qquad a &= b+c \\
2			As usual, equation numbers can be altered with \tag or suppressed with \notag.
$II-140^{2}$	para 1, l.2 $$	(bb/FMi)	Add: Do not forget to reset \minalignsep if you change it in this manner.
$II - 140^{2}$	para 2, l.4	(bb/FMi)	Add:
+•	F	()	You can think of them as subsidiary environments that can be used within any of the display environments discussed so far. (Below we use them inside equation.)
$II-140^{2}$	para -1	(FMi)	Paragraph moved to page 141.
II-141 ²		(FMi)	One paragraph moved over from page 140.
	para 2, l3	(FMi)	the issue \rightarrow the <u>spacing</u> issue
II-145 ²	para 2, l.1	(bb/FMi)	Add: Another problem is that an empty line introduces an unwanted break point in front of the display, thus \predisplaypenalty is no longer honored.
$II-149^{2}$	para 2, l.4	(DPC)	$package flexysym \rightarrow package flexisym$
$II-167^{2}$	para. 3, l2	(BeB)	$option\underline{e} \rightarrow option\underline{2}$
II-178 ²	table 11.3, l.10	(EOI)	$Cross-\underline{produce} \text{ tensor } \rightarrow Cross-\underline{product} \text{ tensor}$
II-178 ²	Tab. 11.3, l.10	(BeB)	in the description column: <u>array</u> -symbol-arrow \rightarrow <u>arrow</u> -symbol-arrow
$II-189^{2}$	footnote	(DPC)	oubrace $package \rightarrow oubrace2 package$
Chapter 1	2 — Fonts in	Formulas	
II-995 ²	heading	(FMi)	Chapter title not properly capitalized.
$II - 229^2$	para -3, l.1	(BeB)	for Lucida fonts \rightarrow Lucida and Cambria fonts
II-274 ²	exa 12-18-fig	(FMi)	The Cambria fonts currently require a Cambria.fontspec file (possibly temporary) when used with $LuaT_EX$ — see errata on page II-50. Without it, the bold fonts are not correctly set up, which is
II-261 ²	para 3, l.3	(FMi)	why they are missing in the section heading of the example. Yoda spoke it seems: and compare we should \rightarrow

... and you should compare

11

```
II-286<sup>s</sup> fig. 12-36
                        (FMi)
                                     Heading was not bold because of an error in the distributed
                                      .fontspec file for this family. This needs to be corrected in the
                                     NewComputerModern distribution and maybe also in the fontspec
                                     package itself. A NewCM10-Regular.fontspec file that works could
                                     look like this:
                                      \defaultfontfeatures[NewCM10-Regular]{
                                        Extension = .otf ,
                                     % Can't use NewCM10-Regular here (or we get a fontspec error).
                                     % Doesn't matter in this case, but looks like a fontspec issue.
                                      UprightFont = NewCM08-Regular ,
                                        UprightFeatures = {
                                          SizeFeatures = {
                                            {Size = -8, Font = NewCM08-Regular},
                                            {Size = 8-, Font = NewCM10-Regular},
                                          },
                                        },
                                     % Same here:
                                        SlantedFont = NewCM08-Regular ,
                                        SlantedFeatures = {
                                          SizeFeatures = {
                                            {Size = -8 , Font = NewCM08-Regular} ,
                                            {Size = 8- , Font = NewCM10-Regular} ,
                                          },
                                          FakeSlant=0.25,
                                        },
                                        ItalicFont = NewCM10-Italic ,
                                        ItalicFeatures = {
                                          SizeFeatures = {
                                            {Size = -8 , Font = NewCM08-Italic} ,
                                            {Size = 8- , Font = NewCM10-Italic} ,
                                          },
                                        },
                                        BoldFont = NewCM10-Bold ,
                                        BoldItalicFont = NewCM10-BoldItalic ,
                                        BoldSlantedFont = NewCM10-Bold ,
                                        BoldSlantedFeatures = { FakeSlant=0.25 },
                                        SmallCapsFeatures = { Numbers=OldStyle },
                                     }
II-286<sup>2</sup> fig. 12-36
                        (FMi)
                                     Change in title: <u>Mathematical</u> typesetting \rightarrow <u>Math</u> typesetting
```

<i>II-286</i> ^s	fig. 12-37	(FMi)	Heading was not bold because of an error in the distributed .fontspec file for this family. This needs to be corrected in the NewComputerModern distribution and maybe also in the fontspec package itself. A NewCM10-Book.fontspec file that works could look like this:
			<pre>\defaultfontfeatures[NewCM10-Book]{ Extension = .otf , UprightFont = NewCM08-Book , UprightFeatures = { SizeFeatures = { {Size = -8 , Font = NewCM08-Book} , {Size = 8- , Font = NewCM10-Book} , }, }, SlantedFont = NewCM08-Book , SlantedFeatures = { SizeFeatures = { {Size = -8 , Font = NewCM08-Book} , {SlantedFeatures = { {Size = -8 , Font = NewCM08-Book} , {SlantedFeatures = { {Size = -8 , Font = NewCM08-Book} , }, FakeSlant=0.25, }, ItalicFont = NewCM10-BookItalic , ItalicFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { Size = 8- , Font = NewCM08-BookItalic , ItalicFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = { SizeFeatures = {</pre>
			<pre>}, }, BoldFont = NewCM10-Bold , BoldItalicFont = NewCM10-BoldItalic , BoldSlantedFont = NewCM10-Bold ,</pre>
			BoldSlantedFeatures = { FakeSlant=0.25 }, SmallCapsFeatures = { Numbers=OldStyle }, }
II-286 ²	fig. 12-37	(FMi)	Change title to more or less fit the width of the sample: <u>Mathematical</u> typesetting with NewComputerModern \rightarrow Math typesetting with NewComputerModern Book
II-288 ²	para 3, l1	(BeB)	Typo and spurious comma: series, though substitution. \rightarrow series through substitution.
II-295 ²	par -2, l1	(BeB)	Options vvarbb and upint show no effect in figure 12.50. This was due to a bug in the package — now corrected. Thus, rerunning the example shows the expected behavior.
	9 T 1!!-		A-

Chapter 13 — Localizing Documents

	heading	(FMi)	Chapter title not properly capitalized.	
II -307 2	after exa	(BeB/FMi)	Replace: On the other hand, tikz provides a library to overcome these	
	13-2-5		issues. \rightarrow	
			In the particular case of tikz, you can use \usetikzlibrary{babel}	
			instead of \shorthandoff to overcome these issues for all tikz pictures	
			of the document.	

<i>II-308</i> ² para	2, l.3 (BeB)	Acronyms BCP and IETF not explained: BCP \rightarrow the Best Current Practice (BCP) IETF \rightarrow the Internet Engineering Task Force (IETF)
$II-308^2$ para	3, l.1 (BeB)	$BPD \rightarrow BCP$
$II-309^2$ exa 1		the package gentium is deprecated. We therefore now use
		garamondlibre in the example.
II-319 ² para	2, l.1 (BeB)	Missing word: is described A History \rightarrow is described in A History
$II-332^2$ exa 1	.3-5-2, (FMi)	The keyword Harfbuzz should be spelled HarfBuzz. Both names are
and	above	supported, but the recommended spelling is HarfBuzz.
<i>II-341</i> ² para	-4, l.4 (DPC/FMi)	$\texttt{devnag} \ \underline{\text{package}} \rightarrow \texttt{devnag} \ \underline{\text{program}}$

Chapter 14 — Index Generation

Chapter 15 — Bibliography Generation

$\begin{array}{c c c c c c c c c c c c c c c c c c c $	II-390 ²	para 4, l.1	(BeB/FMi)	Replace: predates the Internet and so \rightarrow were developed when the Internet was in its infancy and so			
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	II-391 ²		(BeB)	$\label{eq:linear} $$ $$ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $$			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	II-396 ²	in box: para	(MJo)	the <code>\MakeUpperC</code> ase trick \rightarrow the <code>\MakeUpperc</code> ase trick			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	11-193 ²	,	(MBe/FMi)	Dron nature bet line Style no longer supported			
$\begin{array}{cccc} II-443^2 & \text{biblatex-mla} & (BeB) & \text{Explain acronym: } \underline{MLA \ handbook} \rightarrow \\ \underline{Modern \ Language \ Association (MLA) \ handbook} \\ \overline{This \ moves the text \ line \ on the \ bottom \ to \ the \ next \ page.} \\ \hline \\ $							
Modern Language Association (MLA) handbook This moves the text line on the bottom to the next page.Chapter 16 — Managing CitationsFigure 15.1 \rightarrow Figure 15.1 on pages 382–383 $II-475^2$ para -2, 1.6 (BeB) $II-513^2$ para -1 (BeB/FMi)Figure 15.1 \rightarrow Figure 15.1 on pages 382–383 $II-513^2$ para -1 (BeB/FMi)Extend the explanation: is created only if the entry contains a shorttitle field and the title and 			()				
This moves the text line on the bottom to the next page.This moves the text line on the bottom to the next page.Chapter 16 — Managing Citations $II-475^2$ para -2, 1.6 (BeB)Figure 15.1 \rightarrow Figure 15.1 on pages 382–383 $II-513^2$ para -1(BeB/FMi)Extend the explanation: is created only if the entry contains a shorttitle field and the title and shorttitle fields differ. \rightarrow is created only if the entry has been referenced (prior to typesetting the bibliography), contains a shorttitle field, and the title and shorttitle fields differ. $II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. Jane Doe. An second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation ToolsII-599^2 para 3, 1.1 (EOI) right numbers of underscores \rightarrow correct number of underscores	11-445		(Deb)				
Chapter 16 — Managing Citations $II-475^2$ para -2, l.6(BeB)Figure 15.1 \rightarrow Figure 15.1 <u>on pages 382–383</u> $II-513^2$ para -1(BeB/FMi)Extend the explanation: is created only if the entry <u>contains</u> a shorttitle field and the title and shorttitle fields differ. \rightarrow is created only if the entry has been referenced (prior to typesetting the bibliography), contains a shorttitle field, and the title and shorttitle fields differ. $II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. $II-560^2$ exa 16-7-31(FMi)Jane Doe. An second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation ToolsII-599^2 para 3, l.1 right numbers of underscores \rightarrow correct number of underscores		style					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				This moves the text line on the bottom to the next page.			
$II-513^2$ para -1(BeB/FMi)Extend the explanation: is created only if the entry contains a shorttitle field and the title and shorttitle fields differ. \rightarrow is created only if the entry has been referenced (prior to typesetting the bibliography), contains a shorttitle field, and the title and shorttitle fields differ. $II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. Jane Doe. $A\underline{n}$ second book. 2020. \rightarrow Jane Doe. A second book. 2020. $II-599^2$ para 3, l.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores	Chapter 1	Chapter 16 — Managing Citations					
is created only if the entry <u>contains</u> a shorttitle <u>field</u> and the title and shorttitle fields differ. \rightarrow is created only if the entry <u>has been referenced (prior to typesetting</u> the bibliography), contains a shorttitle <u>field</u> , and the title and shorttitle fields differ. <i>II-535²</i> footnote (FMi) Extend the explanation: <u>you can use \mancite in front of any citation command to avoid this</u> . <i>II-560²</i> exa 16-7-31 (FMi) Jane Doe. <u>An second book</u> . 2020. \rightarrow Jane Doe. <u>A second book</u> . 2020. Chapter 17 — IAT_EX Package Documentation Tools <u>II-599² para 3, 1.1 (EOI)</u> <u>II-605² para 1, 1.10 (CAR)</u> Whencreating automatically the driver \rightarrow <u>When</u> the driver right numbers of underscores \rightarrow <u>correct number</u> of underscores							
$\begin{array}{rcl} & & \text{shorttitle fields differ.} \rightarrow & & & & & & & & & & & & & & & & & & $	$H-513^{2}$	para -1	(BeB/FMi)	1			
is created only if the entry has been referenced (prior to typesetting the bibliography), contains a shorttitle field, and the title and shorttitle fields differ. $II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. $II-560^2$ exa 16-7-31(FMi)Jane Doe. An second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation Tools $II-599^2$ para 3, 1.1 $II-605^2$ para 1, 1.10(EOI) (CAR)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores				is created only if the entry <u>contains</u> a shorttitle <u>field</u> and the title and			
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \text{the bibliography}), \text{ contains} \\ \hline a \text{ shorttitle field, and the title and} \\ \hline shorttitle fields \text{ differ.} \\ \hline \\ \hline \\ II-535^2 \text{ footnote} \end{array} (FMi) \\ \hline \\ II-560^2 \text{ exa 16-7-31} \end{array} (FMi) \\ \hline \\ \hline \\ \hline \\ II-500^2 \text{ exa 16-7-31} \end{array} (FMi) \\ \hline \\ $				short title fields differ. \rightarrow			
$II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. $II-560^2$ exa 16-7-31(FMi)Jane Doe. An second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation Tools $II-599^2$ para 3, 1.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores	is created only if the entry has been referenced (prior to typesetting						
$II-535^2$ footnote(FMi)Extend the explanation: you can use \mancite in front of any citation command to avoid this. $II-560^2$ exa 16-7-31(FMi)Jane Doe. An second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation Tools $II-599^2$ para 3, 1.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores				the bibliography), contains a shorttitle field, and the title and			
$II-560^2$ exa 16-7-31(FMi)you can use \mancite in front of any citation command to avoid this. $II-560^2$ exa 16-7-31(FMi)Jane Doe. $A\underline{n}$ second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17 — IATEX Package Documentation Tools $II-599^2$ para 3, 1.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores				shorttitle fields differ.			
$II-560^2$ exa 16-7-31(FMi)Jane Doe. $A\underline{n}$ second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17IATEXPackage Documentation Tools $II-599^2$ para 3, 1.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores	$II-535^{2}$	footnote	(FMi)	Extend the explanation:			
$II-560^2$ exa 16-7-31(FMi)Jane Doe. $A\underline{n}$ second book. 2020. \rightarrow Jane Doe. A second book. 2020.Chapter 17IATEXPackage Documentation Tools $II-599^2$ para 3, 1.1(EOI)Whencreating automatically the driver \rightarrow When the driver right numbers of underscores \rightarrow correct number of underscores			. /				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$II-560^2$	exa 16-7-31	(FMi)	Jane Doe. A <u>n</u> second book. 2020. \rightarrow Jane Doe. A second book. 2020.			
$II-605^2$ para 1, l.10 (CAR) <u>right numbers of underscores</u> \rightarrow <u>correct number</u> of underscores	Chapter 1	Chapter 17 — LATEX Package Documentation Tools					
$II-605^2$ para 1, 1.10 (CAR) right numbers of underscores \rightarrow correct number of underscores	$II-599^{2}$	para 3, l.1	(EOI)	Whencreating automatically the driver \rightarrow When the driver			
Appendix A — LATEX Overview for Preamble,	$II-605^2$		()				
	Appendix A — $I = T_E X$ Overview for Preamble,						

$II-624-629^2$	(BeB/FMi)	Replace for consistency with section 1.4: <u>command definition</u> \rightarrow <u>code</u>
		(in the various syntax boxes)
$II-629^2$ para 1, l.3	(FMi)	$\underline{An} \text{ warning} \rightarrow \underline{A} \text{ warning}$
$II-633^2$ para 2	(BeB/FMi)	Add at the end: A maximum of nine "argument" letters is supported.

	$H-657^{2}$	par -2, l2	(BeB)	a few that \rightarrow a few <u>commands</u> that
	$II-658^{2}$	first item in	(BeB)	square root $\sqrt{x} \rightarrow$ square root sqrt x
		the list		
	$II-663^{2}$	A-3-7	(MRu)	In the code, text should read either "This is the content" or "These are
				the contents".
	$II-682^{2}$	para -2, l .3	(FMi)	$ ext{Harf} \underline{ ext{b}} uzz ightarrow ext{Harf} \underline{ ext{B}} uzz$
	$II-678^{2}$	para -1, l1	(BeB)	it is better use \rightarrow it is better <u>to</u> use
	$II-687^{2}$	l.1	(BeB)	Two further tests should be listed in the syntax box: \ifVTeX
				\ifAlephTeX
!!	$II-701^2$	l. 6	(BeB)	Name changed after the book was typeset: .notif \rightarrow .ifnot
	$II-701^{2}$	para 3, l. 4;	(BeB)	.notif→.ifnot
		para -2, l. 1;	. ,	
		and margin		

Appendix B — Tracing and Resolving Problems

(FMi)

Appendix C — Going Beyond

 $II-297^2$ heading

Appendix title not properly capitalized.

Biographies

Production Notes

Notes on this errata document

Thanks to all who have found errors or omissions. Listed are the people who found an errata entry first.

ACa	Alfredo Canziani (2)	EOI	Edgar Olthof (9)	YEi	Yaakov Eisenberg (3)
BeB	Bernd Burghardt (52)	FMi	Frank Mittelbach (85)	YFu	FUJIMURA Yukitoshi (1)
BYu	Boshi Yuan (1)	HVo	Herbert Voß (1)	ΥvΗ	Yvon Henel (2)
CAR	Chris Rowley (2)	KSh	SHIKANO Keiichiro (21)	bb	Barbara Beeton (10)
DPC	David Carlisle (5)	MBe	Matthew Bertucci (3)	kb	Karl Berry (13)
DC	Davide Campagnari (1)	MJo	Maciej Jończyk (2)		
DFI	Daniel Flipo (1)	MRu	Mark Rudolph (4)		

Other people have sent us corrections for errors already found. Thanks to all of you! If you find further errors please report them to one of the authors, e.g.,

frank.mittelbach@latex-project.org

preferably in a form usable directly in this file, i.e.,

\erroronpage{page-number}{line-identification}{your-initials}{date}{} description of the erratum

Here is an example:

\erroronpage{5}{para 3, 1.1}{FMi}{2023/06/21}{}
 \u{LaTeX} \> \u{LaTeX}

 $u\{\ldots\}$ underlines a text fragment, \geq produces \rightarrow , and bl is a short form for $color{blue}$.