## Errata list for The LATEX Companion, Second Edition (1. printing)

## Includes all entries found between 2004/04/22 and 2004/08/04

```
@book(A-W:MG04,
    author = {Frank Mittelbach and Michel Goossens},
    title = {The {\LaTeX} Companion},
    edition = 2,
    note = {With Johannes Braams, David Carlisle, and Chris Rowley},
    series = {Tools and Techniques for Computer Typesetting},
    publisher = {Addison-Wesley},
    address = {Boston, Massachusetts},
    year = 2004,
    pagenums = {1120},
    bibliography = {yes},
    index = {yes},
    isbn = {0-201-36299-6},
}
```

The latest version of this file (tlc2.err) can be found as part of the LATEX distribution or on the LATEX project site at http://www.latex-project.org/guides/tlc2.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 (or will be) corrected. 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 you own by changing the configuration in the file tlc2.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 (every half year for 6 periods) to the eligible person who finds the largest number of bugs during that period (in case of a draw a random choice will be made between all those with the largest number of findings). 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 AW Professional web site http://www.awprofessional.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
2004/10	
2005/04	
2005/10	
2006/04	
2006/10	
2007/04	

General			
!! general		(FMi)	To help you in assessing this errata document we have placed exclamation marks in front of each entry that we consider essential for correctly understanding the book contents.
general		(FMi)	Due to the printing process there may be small alignment problems between blue and black text on some pages. These can vary from book to book depending on how the paper was handled between print runs—such is the analog nature of printing on a press.
general		(FMi)	Slightly updated examples matching the second printing will be made available at CTAN: info/examples/tlc2. The book CD will have the original examples from the first printing.
Front matte	er		
$iv^2$	bottom	(FMi)	Some updates indicating second printing (with corrections)
v	1.7	(FMi)	For the record: the term "for ever" is the British spelling and a conscious decision.
$xiii^2$	§8.6.2	(FMi)	Change section heading: "Operator and function names"
$xxiii^2$	11.2	(FMi)	Change table caption: "Languages supported by <u>texindy</u> "
$xxvii^2$	para 1,1.1+6+7	(CAR)	Each time a space is missing between package names in parentheses.
$xxvii^2$	para 1,12	(THa)	Add: "Thorsten Hansen (bibunits, multibib)
$xxvii^2$	para 4, 1.2	(NBe)	Replace "Wai Wing" with "Wai Wong" (very sorry for this typo).
xxvii <sup>2</sup>	para 4,1.2	(MHCL/CAR)	Kai Tek airport is correctly named Kai Tak airport but the photo was actually taken at Hong Kong International Airport
xxvii <sup>2</sup>	after para 4	(FMi)	Add following paragraph: "Any mistake found and reported is a gain for all readers of our book. We would therefore like to thank those readers who reported any of the mistakes which had been overlooked so far. The latest version of the errata file can be found on the LATEX project site at <a href="http://www.latex-project.org/guides/tlc2.err">http://www.latex-project.org/guides/tlc2.err</a> where you will also find an on-line version of the index and other extracts from the book."
Chapter 1			
$2^2$	para 5, 1.1	(MSc)	Replace: LaTeX $\rightarrow$ LATeX
72	para 5, 12	(HjG)	Missing word and wrong designation of acronym: " languages such $\underline{as}$ the Portable Document Format (PDF)"

	7 <sup>2</sup>	para 5,12	(MSc/CAR)	Replace: " produce other device-independent output forms in proprietary languages such as the Portable Document Format (PDF) (extension .pdf)." $\rightarrow$ " produce device-independent file formats including the Portable Document Format (PDF) (extension .pdf), which is the native file format of Adobe Acrobat."
	13 <sup>2</sup>	para -2, 1.5	(FMi)	Replace "writes" with "write".
	14 <sup>2</sup>	para 2, 1.2	(FMi)	Bug in url.sty generated extra space.
	14	para 2, 1.6	(FMi)	Printing problem: "or" only half visible.
	14	para 3, 1.3	(HjG)	Printing problem: "d" in "document" only half visible.
	14	exa 1-3-5, 1.6	(DHL)	Printing problem: "i" in "\section" not visible.
Chapt	er 2			
	$20^{2}$	para 1, 12	(BMo)	Words need to be swapped: "can achieve this effect by"
	$20^{2}$	footnote, 1.2	(MSc/FMi)	Replace "e.g.," with "i.e.,"
	2 <i>I</i> <sup>2</sup>	para 1 of 2.1.4,	(HjG)	Words need to be swapped: "package <u>created by</u> Donald Arseneau."
!!	26 <sup>2</sup>	footnote	(HjG)	Misplaced closing brace (see example 2-2-3): $ \label{loss} $$ \begin{tabular}{ll} $$ \beg$
	27 <sup>2</sup>	exa 2-2-4	(MBr)	Rewrite example text to avoid overfull hbox.
	27 <sup>2</sup>	para -2, 1.4	(HjG)	Missing italic correction: \namemark
!!	322	para -1,1.4–7	(HjG/FMi)	Replace: "The modified \section command also starts a new page, which is typeset with a special page style (see Chapter 4) and with top floats suppressed. The indentation of the first paragraph in a section is also suppressed by using the low-level kernel command \@afterheading and setting the Boolean switch @afterindent to false. For details on the use of these commands see the \chapter implementation in the standard classes (file classes.dtx)."

```
33^2 code
!!
                               (FMi)
                                                Replace code as follows to make statement on p.32 true:
                        \makeatletter
                          \renewcommand\appendix{%
                             \renewcommand\section{%
                                                                                   % Redefinition of \section...
                                                                                       new page, folio bottom
                                   \newpage\thispagestyle{plain}%
                                                                                   %
                                   \suppressfloats[t]\@afterindentfalse
                                                                                   %
                                                                                       no top floats, no indent
                                                                                   %
                                   \secdef\Appendix\sAppendix}%
                                                                                       call \Appendix or \sAppendix
                             \setcounter{section}{0}\renewcommand\thesection{\Alph{section}}}
                          \newcommand\Appendix[2][?]{%
                                                                                 % Complex form:
                                                                                 % step counter/ set label
                             \refstepcounter{section}%
                             \addcontentsline{toc}{appendix}%
                                                                                 % generate toc entry
                                 {\protect\numberline{\appendixname~\thesection}#1}%
                             {\raggedleft\large\bfseries \appendixname\
                                                                                 % typeset the title
                               \thesection\par \centering#2\par}%
                                                                                      and number
                             \@afterheading
                                                                                 % prepare indentation handling
                             \sectionmark{#1}%
                                                                                 % add to running header
                             \addvspace{\baselineskip}}
                                                                                 % space after heading
                          \newcommand\sAppendix[1]{%
                                                                                 % Simplified (starred) form
                            {\raggedleft\large\bfseries\appendixname\par \centering#1\par}%
                            \@afterheading\addvspace{\baselineskip}}
                        \makeatother
        33^{2}
!!
             code
                               (HjG)
                                                Definitions of \Appendix and \sAppendix use \flushright instead of
                                                \raggedleft!
                                                Editorial note: already addressed in previous major change.
        33^{2}
             exa 2-2-11
                               (MBr)
                                                Text contains two spaces after period (not wrong but unnecessary).
                                                Comment only needs one % not two.
        33^{2}
             exa 2-2-11
                               (FMi)
!!
             para 2, 1.13
                               (DHL)
                                                In the displayed code, the second occurrence of
                                                \verb|``lrenewcommand\theBhead..."| \to \verb|``lrenewcommand\theChead..."|
        48^{2}
             para 2, 1.5
                               (HjG)
                                                Delete doubled word: "(... to the the table of contents)"
                                                Replace: "Thereby, the result of" → "The exact effect of"
             para 3, 1.2
                               (DHL/CAR)
             para -4, 1.3
                               (HiG)
                                                Add remark: "..., so that the standard document classes have definitions for
                                                \l@part and \l@chapter (or \l@section with article) that do not use
                                                \@dottedtocline."
        51<sup>2</sup> fig. 2.3
                               (HjG)
                                                The lines of the "heading text" are wrapped at a place different from that
                                                indicated by the | <- \@tocrmarg -> |.
!!
             descr. of
                               (HjG/FMi)
                                                Add additional sentence: "It can be set to a rubber length, which results in the
              \@tocrmarg
                                                TOC being set unjustified."
                                                Printing problem: "w" in "down" only half visible.
             para 3, 1.1
                               (HiG)
```

	52 <sup>2</sup>	middle	(HjG)	Add after code line: "When adjusting \@pnumwidth this way it is likely that the value of \@tocrmarg needs to be changed as well to keep the layout of the table of contents consistent."
	<i>55</i> <sup>2</sup>	118/-7	(HjG)	Missing word: " is defined by the second argument."
	56 <sup>2</sup>	footnote	(CBe)	Remove: " are limited to three characters, like MS-DOS or Windows."
!!	<i>57</i> <sup>2</sup>	tab. 2.3	(HjG)	lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:
!!	<i>57</i> <sup>2</sup>	para-2, 13	(HjG)	$\partoc  ightarrow \parttoc$
	58 <sup>2</sup>	exa 2-3-8	(CBe)	km2 appears two times in the code and in the printed output; it should be km\textsuperscript2 in the code and km² in the output.
	62 <sup>2</sup>	111	(HjG)	"recourse" $\rightarrow$ "recur"
	66 <sup>2</sup>	marginal note	(FMi)	Restrictions on keys deserve a dangerous bend sign.
	68 <sup>2</sup>	exa 2-4-3	(HjG)	The box in the margin "2-4-3" is shifted right (with respect to other such boxes).
	72 <sup>2</sup>	para 3, 13	(HjG/FMi)	Change/add: " by comparing the number of the chapter in which the \label occurred with the current"
!!	76 <sup>2</sup>	para -2, 1.5-8	(DAr/FMi)	Change marginal to "Unnumbered sections get moving arguments" Change text to: "As a consequence, the arguments of unnumbered sectioning commands are turned into moving arguments,"
	77 <sup>2</sup>	para -1, 14	(DAr)	Add: "In addition, no <u>unrelated</u> \addcontentsline command is allowed to intervene between heading and label."
	78 <sup>2</sup>	§2.4.5, 1.1	(HjG)	Add: "Sebastian Rahtz (with contributions by Heiko Oberdiek and David Carlisle) has developed"
	78 <sup>2</sup>	para 3, 1.3	(UFi)	Program name changed: "Acrobat Reader" $\rightarrow$ "Adobe Reader"
Chapt	ter 3			
	<i>84</i> <sup>2</sup>		(DAr)	Change: "For example, if the current size is \Large then \relsize{-2} would change to \normalsize.
!!	<i>84</i> <sup>2</sup>	exa 3-1-7	(FMi)	To avoid extra space in the output, second line should read: \(\text{\relsize}\{-2\}\)small_\(\text{\words}\)\(\text{\line}\)inside.
	85 <sup>2</sup>	para -1, 1.5	(WaS/FMi)	Change: "ON 28TH $\overline{\text{OF}}$ JULY 2003" $\rightarrow$ "ON 2ND AUGUST 2004" (no OF generated)

!!	87 <sup>2</sup>	para 3, 1.1	(DAr)	Replace: $\ullet$ \ullet \ull
	87 <sup>2</sup>	exam. 3-1-16	(DHL)	The solid band produced by \xout is actually supposed to come out as a series of separated "/" symbols. With the ulempackage used for the first printing that works well for most text fonts, but with Times Roman (used in the example) you get the result shown. The new package version fixes this defect.
	92 <sup>2</sup>	para 3, 1.1+4	(UFi)	Change: "The position and the <u>height</u> of the line produced by the \ul command can be customized using either \setul or \setuldepth. The command \setul takes two dimensions as arguments: the position of the line in relation to the baseline and the <u>height</u> of the line.
	92 <sup>2</sup>	para -1	(FMi)	Add: " can use colored rules instead and, if desired, modify the highlighting color as demonstrated below:
	95 <sup>2</sup>	exa 3-1-33	(MHo/FMi)	Replace: "setup" by "set-up" for consistency.
	1022	para 1, 13	(CBC)	Replace: "in great of detail" with "in great detail".
	1032	1.8	(HjG)	Replace: "arbitrary bad lines" $\rightarrow$ "arbitrar <u>ily</u> bad lines"
	105 <sup>2</sup>	para -3, 1.1	(HjG)	Replace: "typesetting" → "typing"
	107	1.3–7	(CBe)	\linespread is the LATEX $2_{\mathcal{E}}$ command for setting up the value of \baselinestretch; it is not necessary to use \renewcommand and in particular it is not necessary to activate the new interline spacing by changing font; it suffices the command \selectfont; the procedure described in this paragraph, although still possible, was the one to use with LATEX 209 and with the early versions of LATEX $2_{\mathcal{E}}$ , and it was the only way when the First Edition was published. The command \linespread is introduced the first time on page 204, but section 3.1.13 was the right place to do it.
	107 <sup>2</sup>	para 4, 1.3	(HjG)	Delete word: " single (default),"
	107 <sup>2</sup>	para -1, 1.3–5	(DHL/FMi)	Add/change: "leading is increased twice—once by \baselineskip (where IATEX already adds about 20% space between baselines)" $\rightarrow$ "leading is effectively increased twice—once by \baselineskip (which IATEX already sets to about 20% above the font size)"
	116 <sup>2</sup>	Footnote 1, line	(CBC)	Replace: "I managed to confuse" with "we managed to confuse".
	117 <sup>2</sup>	para 2, 1.2	(HjG)	Missing letter: "It takes two"
	117 <sup>2</sup>	para 3, 1.3	(CBC)	Tense correction: "they did not change when the text font was modified".
	117 <sup>2</sup>	para 3,13	(FMi)	Change: "your list consist of" $\rightarrow$ "your lists consist of".
	117 <sup>2</sup>	para 3,12	(CBC)	Change: "lists consists of" $\rightarrow$ "lists consist of".
	117 <sup>2</sup>	footnote	(HjG)	Missing word: "See,, the ledmac package [171] for the kinds of"
	119 <sup>2</sup>	para 2, 1.1	(DHL)	Replace word: "By default, the footnote text is <u>justified</u> "

	121 <sup>2</sup>	para 2, 1.4	(HjG)	Missing word: "the symbol* option"
	124 <sup>2</sup>	middle para, ll.	(HjG)	Missing word: "It is even possible to use"
	127 <sup>2</sup>		(PYu)	Replace: "ragged left" $\rightarrow$ "ragged right".
	131 <sup>2</sup>	footnote, 1.1	(CBC)	Change: "is not producing" $\rightarrow$ "does not produce".
!!	141 <sup>2</sup>	syntax box	(HjG)	Replace: $body$ - $font \rightarrow body$ - $style$ $head$ - $font \rightarrow head$ - $style$ $head$ - $after$ - $format \rightarrow head$ - $after$ - $space$
	142 <sup>2</sup>	para -2, 1.1	(DHL)	Missing word: "make" $\rightarrow$ "to make".
!!	148 <sup>2</sup>	exa 3-3-26	(HjG)	In the example, \hfil is used; the text immediately before says: "By using \hfill"
	150 <sup>2</sup>	exa 3-3-28	(HjG)	Nit-picking:-)  Comment should read: "% term <= labelwidth"  And in 11.2/3 of the text following the example: "If the label is smaller than \labelwidth," \to " not wider"
	150 <sup>2</sup>	Example 3-3-28, line 7	(UF)	In the code of the parbox there should be a  or something similar after the \\ to prevent an underfull hbox-warning.
	150	exa 3-3-28	(JBez)	The vertical space above "Return values" is too small.
	151 <sup>2</sup>	para 3, 1.2	(DHL)	Wrong word: to match the example, "Notes" should be "Note"
	152 <sup>2</sup>	11 before exa 3-4-2	(HjG)	Replace: "(see page 167)" $\rightarrow$ "(see page 168)"
	155 <sup>2</sup>	para 3, 1.2	(HjG)	Replace: "behaves similarly to" $\rightarrow$ "is much like"
	155 <sup>2</sup>	para -2, 1.5	(HjG)	Replace: "behave in similar fashion to" $\rightarrow$ " in <u>a fashion similar</u> to"
	156 <sup>2</sup>	para -1, 1.4	(CBC)	Change: "There is also the possibility to operate" $\rightarrow$ "It is also possible to operate".
	157 <sup>2</sup>	para 2, 14	(CBC)	Change: " discussed below) are potentially" $\rightarrow$ " discussed below) <u>is</u> potentially".
	158 <sup>2</sup>	para3, 1.3	(DHL/FMi)	Change word: "tiny white rules $\underline{behind}$ the lines" $\rightarrow$ "tiny white rules $\underline{between}$ the lines".
	166 <sup>2</sup>	syntax box	(CAR)	Remove extra space: "}=_data="
	168 <sup>2</sup>	para 3, 1.2	(MLa)	Letter missing: "While one can successfully deploy a package"
	169 <sup>2</sup>	tab. 3.7	(HjG)	Spurious space: "Pascal (Borland,)"
	169 <sup>2</sup>	tab. 3.7	(THa/FMi)	Move the information about blue entries to a separate table note.

	177 <sup>2</sup>	exa 3-5-1	(HjG/FMi)	In the first paragraph, the "\para" yields a single (sentence ending) interword space; but in the following three, "\para" yields doubled space. (Due to the leading space in the definition of \para.) The same problem is in exa 3-5-2 except that there is does not show in the output due to a linebreak.
!! 177	7/178 <sup>2</sup>	112/-1/1	(HjG/FMi)	Missing word and references to wrong paragraphs of exa 3-5-2: "The line numbers in the second \marginpar continue the numbering on the main vertical list (the last line of <u>first</u> paragraph was 5) and the <u>second</u> paragraph then continues with line number 9."  — " (the last line of <u>the preceding</u> paragraph was 5) and the <u>third</u> paragraph"
	179 <sup>2</sup>	exa 3-5-5	(HjG)	In the first paragraph, the two instances of "linelabel{}_\sample" yield double (sentence ending) interword space. (Due to the leading space in the definition of \sample.)
	179 <sup>2</sup>	Example 3-5-5,	(CBC)	Change: "we see to refer to" $\rightarrow$ "we see references to".
	182 <sup>2</sup>	para 2, 12	(CBC)	Change: "of an \ParallelText" $\rightarrow$ "of $\underline{a}$ \ParallelText.
	182 <sup>2</sup>	para 3, 1.1	(HjG/FMi)	"computer $\underline{\text{lingua}}$ " $\rightarrow$ "computer $\underline{\text{jargon}}$ "
	182 <sup>2</sup>	exa 3-5-11	(HjG/FMi)	$Small\ improvement: \\ \verb \setlength  parindent{-10pt}  \rightarrow \dots \\ \hline   \{-\label{eq:condition}  \} \rightarrow \dots \\ \hline   $
	184 <sup>2</sup>	footnote 1, 1.1–2	(BMo)	Rewrite beginning: "Although the multicol package is distributed under LPPL (LATEX Project Public License) [111], for historical reasons its copyright contains an additional "moral obligation" clause"
	189 <sup>2</sup>	para 3, 1.2	(MHo)	Spurious extra letter: "If this is a possibility, multicolst produces a warning."
	189 <sup>2</sup>	para -2, 11.2/3	(HjG)	Extra word: "bars in the margin, the known as"
	189 <sup>2</sup>	par -1, 1.4/5	(HjG)	Add comma: "However, if another, the"
	190		(FMi)	Editorial comment: changes for page 189 affect page break position so 190 has to be retypeset for second printing.
Chap	ter 4			
	199 <sup>2</sup>	code block	(UFi)	Change: <u>1in</u> +\oddsidemargin+\textwidth+\evensidemargin <u>+1in</u>
	202 <sup>2</sup>	para 3, 1.4	(CBC)	Change: "list-related parameter" $\rightarrow$ "list-related parameters".
	202 <sup>2</sup>	para 3, 1.4	(PYu)	Remove surplus word: "in <u>in</u> figure 3.3"
	203 <sup>2</sup>	para 3, 1.3	(HjG)	"one or the other criteria" $\rightarrow$ " criterion" (singular)
!!	205 <sup>2</sup>	para 2, 1.2	(HjG)	Delete backslash: "an option of the type \numheadlines"

Chap	ter 5			
	237 <sup>2</sup>	command 1-11	(CBe)	Change: "14pt" → "17pt"
!!	234 <sup>2</sup>	First boxed	(CBC)	$\label{conditional}  \text{Change: "} ``henlargethispage* \{ size \}" \to "henlargethispage \{ size \}" \} $
	232 <sup>2</sup>	11.1/2	(HjG)	Add words: "With a similar mechanism we prepared the running headers the index for this book."
	229 <sup>2</sup>	21	(CBC)	Change: "if the first B-head would have already been" $\rightarrow$ "if the first B-head had already been".
	226 <sup>2</sup>	para. 5, 1.2	(PYu)	Change to plural: "The headers and footers are typeset in boxes that, by default, have the same width as \textwidth. The boxes can be made wi (or narrower)"
	223 <sup>2</sup>	tab 4.3	(THa)	Spurious space after superscript <sup>a</sup> in footnote.
	219 <sup>2</sup>	1.4	(HjG)	Missing italic correction: \namemark
!	214 <sup>2</sup>	para 1, 1.6	(BMo)	" notext" should be " nographics".
213	3/214 <sup>2</sup>	exa 4-2-11/13	(FMi)	The picture (rosette.ps) is clipped a tiny bit at the left side. That's actuan error in the .ps file itself and can be seen in all other examples where file is used.
!	213 <sup>2</sup>	para 1, 1.2	(BMo)	Option executive is listed twice, replace once with letter.
	$210^{2}$	para -1, 1.3	(CBC)	Omitted word: "allow you to set several values".
	$209^{2}$	para 1,1.1–2	(BMo)	Replace: " and does not leave sufficient space for marginal notes that far outside the page." $\rightarrow$ " but does not adjust the size of the marginal box fit in the remaining margin."
!	206 <sup>2</sup>	para 2, 1.6	(HjG)	Wrong references: "Example $\underline{4-2-4}$ on page $\underline{204}$ " $\rightarrow$ "Example $\underline{4-2-5}$ on page $\underline{205}$ "
	206 <sup>2</sup>	para 2, 1.6	(FMi)	Replace: " shows a layout <u>identical</u> to the one produced" $\rightarrow$ " shows a layout <u>very similar</u> to the one produced"
!	205 <sup>2</sup>	Example 4-2-6, 1.3	(CBC)	Add a comment line: "% syntax: \typearea[ <binding corr.="">]{<slices>}"</slices></binding>
!	205 <sup>2</sup>	para 5	(FMi)	Append: For details see the KOMA-Script documentation.
	205 <sup>2</sup>	para 5, 1.2	(CBC)	Omitted word: "one can perform the parameter calculations".
	205 <sup>2</sup>	para 4, 1.4	(CAR)	Delete word: "taken up by the binding method. For example,"
	$205^2$	r ,	(CBC)	

	239 <sup>2</sup>	para -1, 1.1	(HjG)	Extra word: "After a taking a quick look"
	241 <sup>2</sup>	Example 5-1-1	(CBC)	Change: "esprit trouble" $\rightarrow$ "esprit troublé". The whole example has been changed to better demonstrate the $\kill$ command.
	243		(CBe)	The explanation of the command \arraystretch is wrong; in fact it does not multiply the inter-row space by the specified factor, so that a factor of 1.5 would move the rows 50% farther apart. \arraystretch scales by the specified factor the height and depth of the invisible strut that is in the first cell of every row of tabular and array environments. If all the cells of the row are smaller than the strut the effect is more or less similar to an enlargement of the inter-row space, while if at least one cell in the row is larger than the strut no spreading apart takes place other than that required by the largest cell.
243	3/244 <sup>2</sup>	tab. 5.1/5.2	(HjG)	In the left columns of these tables, typewriter font should be used for the braces, to better match the appearance in the syntax boxes.
	244 <sup>2</sup>	tab. 5.2	(HjG)	<ol> <li>In the m row, the braces in \parbox {width} are not from the typewriter font, as they are in the b row.</li> <li>In the &gt; and &lt; rows, the p, m, and b options are listed once without and once with their {} arguments.</li> </ol>
	246 <sup>2</sup>	para 3, 1.3/4	(HjG)	Change: "The use is subjected to two restrictions:" $\rightarrow$ " subject"
	247 <sup>2</sup>	exa 5-2-9	(CBe)	Add hyphenation points for Possibi\-li\-t\'es
	249 <sup>2</sup>	exa 5-2-11	(FMi)	Add hyphenation points for Possibi\-li\-t\'es
!!	249 <sup>2</sup>	12	(HjG)	Change: " the array package m and $\underline{t}$ types," $\rightarrow$ " $\underline{b}$ "
	252 <sup>2</sup>	para 2, 1.3	(HjG)	Missing word: " the last entry in <u>a</u> row"  Missing word: "This specification may <u>be</u> saved"
	252 <sup>2</sup>	para 3, 1.1	(HjG)	Either add: "The X columns are set using the p column type," or change (cf. 1.2: an m column): " using a p column"
!!	257 <sup>2</sup>	syntax box 2	(HjG)	Typo: "\bottomcaption"
	261 <sup>2</sup>	para 3, 1.3	(HPB/FMi)	Add: " may be typeset using the packages array and longtable"
	262 <sup>2</sup>	para -1, 1.2	(HjG/FMi)	Missing characters: "in standard LATEX's article class"
	270 <sup>2</sup>	exa 5-6-7	(DCa)	Spurious "d" after "Beef" should be deleted.
!!	270 <sup>2</sup>	para 3 l.1	(UFi)	Change: $\backslash botrule \rightarrow \backslash bottomrule$
!!	271 <sup>2</sup>	syntax box 1	(HjG)	Argument is optional, not mandatory: \addlinespace[width]
	273 <sup>2</sup>	para 3, 1.3	(HjG)	Missing word: "not accounted for by \multirow"

!!	278 <sup>2</sup>	para 2, 11	(HjG)	Replace: "Section 6-3-4" → "Example 6-3-4"
Chap	oter 6			
	285 <sup>2</sup>	item 3, 1.4	(HjG)	Should be singular: "for 12pt document sizes)."
	288 <sup>2</sup>	para -1, 1.4–7	(DAr/FMi)	Replace part with: "However, by itself this option forces all floats to appear before the next section material is typeset, since the \FloatBarrier prevents a float from a current section from appearing below the start of the new section, even if some material of the current section is present on the same page."
	292 <sup>2</sup>	para 4, ll.1/2	(HjG)	Replace: "combination $\underline{to}$ " $\rightarrow$ "combination $\underline{of}$ "
!!	293 <sup>2</sup>	exa 6-3-1	(HjG/FMi)	Wrong command used (or misplaced opening brace) in preamble code: $local_tot$
	293	exa 6-3-1	(CBe)	The Euler constant must be typeset in roman type according to the ISO rules; $e$ is the charge of the electron.
	294 <sup>2</sup>	exa 6-3-3	(HjG/FMi)	The picture (rosette.ps) is clipped a tiny bit at the left side. That's actually an error in the .ps file itself and can be seen in all other examples where the file is used.
	295 <sup>2</sup>	para -2, 1.3	(HjG)	Missing word: "The [H] float is"
!!	298 <sup>2</sup>	para 3, 1.5	(HjG)	$Missing \ argument: \ ``\newfloat{XMLexa} { \langle \textit{placement} \rangle} { \{lox\}}"$
	299 <sup>2</sup>	para 2, ll2/-1	(HjG)	Missing word: "so that it <u>is</u> not worth"
	3012	exa 6-4-2	(HjG)	Misspelled word (both in source and output): $ex-\underline{s}$ ample" $\rightarrow$ "ex-ample"
!!	302 <sup>2</sup>	para 2, 1.4	(HjG)	$Missing \ argument: \ ``\newfloat{XML} \underline{{\langle \textit{placement} \rangle}} \{lox\}"$
30	04/305 <sup>2</sup>	exa 6-4-4	(HjG)	The \FIG command is different from the one from exa 6-4-3 (p.303). Add a line: \newcommand\FIG{\includegraphics[width=10mm] {elephant}} in the preamble part of the example's source.  (But that will probably spoil your hand-optimized page breaks. — Actually it will improve them: by getting the example larger on line will carry over from 304 to 305 avoiding the widow there without changing that page otherwise)
	<i>317</i> <sup>2</sup>	para -4, 1.1	(HjG)	Extra letter: "The subfig packages"
	<i>321</i> <sup>2</sup>	exa 6-5-13, 1.2	(HjG/FMi)	Change value: "listofindent=4em" $\rightarrow$ "listofindent=5em". Looks better and also makes description on page 320 correct.
	<i>321</i> <sup>2</sup>	para 3, 1.2	(UFi)	Remove: "approach is to to to specify"

Chapter 7			
3322	para -2,1.2	(THa)	SinCE SEriFS arE noT alwayS horizonTaL: "Serifs are the tiny horizontal strokes" $\rightarrow$ "Serifs are the tiny strokes"
$338^{2}$	para -1, 1.3	(HjG)	Missing word: "command and declarative forms"
3412	para -2, 12	(HjG)	Missing comma: "such as \OE, to lowercase)."
342 <sup>2</sup>	tab 7.1	(CBe/FMi)	Add footnote: "The actual sizes shown above are those specially tailored for use in this book"
$349^{2}$	para -1, 1.2	(HjG)	Missing comma: " where commands, such as \rm, would cause"
<i>351</i> <sup>2</sup>	para -2, 1.5	(HjG)	Surplus word: " belongs to the text the surrounding the formula."
353 <sup>2</sup>	para 4, 1.2	(HjG)	Replace: " $\underline{Extended}$ Computer Modern" $\rightarrow$ " $\underline{European}$ Computer Modern"
354/355 <sup>2</sup>	marginal 3	(FMi)	Should be on top of page 355.
355 <sup>2</sup>	para 4, 1.2	(HjG)	Missing character: "one can simply exchange"
$356^{2}$	para 2, 1.2	(HjG)	Correct: " $\underline{ZE}$ -fonts" $\rightarrow$ " $\underline{EZ}$ -fonts" (Index entry is OK!)
357 <sup>2</sup>	exa 7-5-5, last	(RSt)	Reference [174] instead of [175].
3572	line exa 7-5-5	(HjG)	Add page entries for "Clasen, Matthias", "Vieth, Ulrik", and "Ziegler, Justin" to "People" index (pp.1080+1082)
357 <sup>2</sup>	12	(HjG)	Add word: "Clearly, no one wants to type text like this"
358 <sup>2</sup>	para -1, 1.1	(HjG)	Change word order: "The list of currently supported encodings by inputenc" → "The list of encodings currently supported by inputenc"
$359^{2}$	several places	(MKu/FMi)	Replace: ISO-8859 $\rightarrow$ ISO 8859
$360^{2}$	item 9	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8
$360^{2}$	para -1	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8 (several times)
<i>361</i> <sup>2</sup>	para 2+3	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8 (several times)
<i>361</i> <sup>2</sup>	114	(CBe/FMi)	Replace: "preamble or the document class" $\rightarrow$ "document class, a package, or in the preamble"
362 <sup>2</sup>	1.1	(HjG)	Swap phrases:  " the user in the preamble to load still more encodings."  →  " the user to load still more encodings in the preamble."

	362	para 1, 1.1	(SCo)	Printing problem in some books: "still", second 'l' only half visible.
	368 <sup>2</sup>	para -4, 1.3	(HjG)	Change: " only. Only real errors will be shown." $\rightarrow$ " only. $\overline{\text{However}}$ , real errors will be shown on the terminal."
	<i>370</i> <sup>2</sup>	para 2, 11	(RSt)	Replace: "ran run" with "you ran".
	370 <sup>2</sup>	para 4,1.5	(HjG)	Add: " in one of the three text font categories."
	<i>371</i> <sup>2</sup>	para 1,1.4	(HjG)	Add: ", such as via a call to \usefont (see Example 7-6-1 below)."
	373 <sup>2</sup>	first line of 7.6.1	(UFi)	Remove "the the fonts"
	373 <sup>2</sup>	first para, 11	(BeB)	"collection" is (at least seems to me) singular: Typo: "appear" $\rightarrow$ "appears"
	<i>374</i> <sup>2</sup>	'Bookman', 1.1	(HjG)	Typo: "Bookman was originally designed"
!!	380 <sup>2</sup>	para 1,1.4-5	(BMo)	Better show octal numbers: " starting positions like '254, '266, '300, and '312 (i.e., in octal notation) in"
	386 <sup>2</sup>	para -1, 1.2	(RWa)	Replace "the X Windows system" with "the X Window System".
	387 <sup>2</sup>	para -1, 11.3/4	(HjG)	Missing word: "0.87478 should <u>be</u> used"
	388 <sup>2</sup>	tab. 7.14	(HjG)	Row 1: Thickness of vertical line between first two columns too wide (printing problem).
	391 <sup>2</sup>	tab. 7.15	(FMi)	Row 1: Thickness of vertical line between first two columns too wide (printing problem).
	395 <sup>2</sup>	exa 7-7-20	(HjG)	Commands need to be swapped to match text: "\gothfamily Swab" $\rightarrow$ "\swabfamily Swab" "\swabfamily Gothic" $\rightarrow$ "\gothfamily Gothic"
	395 <sup>2</sup>	exa 7-7-21	(TSS)	The "s" in word "dies" should be the "short s" (ligature "s:") since it occurs in a syllable-final position.
	396 <sup>2</sup>	para 3,1.5	(FMi)	Should be: " on the third line."
	396 <sup>2</sup>	exa 7-7-22	(TSS)	The "s" in word "dies" should be the "short s" (ligature "s:") since it occurs in a syllable-final position.
	4032	para 1, 11.1/2	(HjG)	Change: "by using $\underline{G}$ lyph $\underline{C}$ hart" $\to$ "by using $\underline{the}$ $\underline{g}$ lyph $\underline{c}$ hart" (cf. para 3, 1.1)
	405 <sup>2</sup>	para 3, 1.4	(HjG)	Missing word: "of the International Phonetic Alphabet (IPA)"

405/406 <sup>2</sup>	111/1/2	(HjG)	Move closing parenthesis:  "(based on by Donald Knuth,)." $\rightarrow$ "(based on by Donald Knuth),"
406 <sup>2</sup>	exa 7-8-11	(HjG)	Add comma (?): " $k \neq {t_{}}$ "
407 <sup>2</sup>	para -2, 1.1	(BMo)	Missing word: "With popular fonts designed for use with TeX, the euro symbol $\underline{is}$ usually available"
413	19	(CBe)	"local guide"; I believe this is an obsolete concept, dating back to the times when TEX and LATEX were used on multitasking mainframes; commercial distributions might still have a "local guide", but I have never seen one.
416 <sup>2</sup>	tab. 7.27	(HjG)	Uppercase vs. lowercase in entries for T3 and TS3: "IATEX Phonetic Alphabet encoding" $\leftrightarrow$ "IATEX phonetic alphabet encoding"
417 <sup>2</sup>	para 4, 1.6	(HjG)	Correct case: " in front of it. For example,"
$418^{2}$	para 2,12	(HjG)	Add: "a typewriter font in medium series with italic shape"
$420^{2}$	para 1,1.6	(FMi)	Replace: ISO-9660 $\rightarrow$ ISO 9660
$426^2$	para 5	(HjG)	Surplus word: ", this function it writes"
$426^{2}$	12	(HjG)	Add word: "The third argument"
<i>432</i> <sup>2</sup>	para 4, 1.9	(HjG)	Not plural: ": the outer text sizes and the three math sizes for this text size."
433 <sup>2</sup>	110	(HjG)	Not start of a sentence, hence $\to$ lowercase: "and are usually placed in an . fd file."
<i>441</i> <sup>2</sup>	para 5, 1.1	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8
445 <sup>2</sup>	para 4, 11.3–5	(HjG)	Move closing parenthesis: ", which normally denote certain accents (i.e., are encoding-specific commands, but environment)."  →
			", which normally denote certain accents (i.e., are encoding-specific commands), but environment."
447 <sup>2</sup>	Heading	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8
451 <sup>2</sup>	para 4,1.2	(HjG)	Wrong number: " $\underline{'240}$ octal" $\rightarrow$ " $\underline{'344}$ octal"
455 <sup>2</sup>	para 3, 11	(JCh)	Typo (characters need to be swapped): "L $\underline{CIR}$ " $\rightarrow$ "L $\underline{ICR}$ "
<i>457</i> <sup>2</sup>	tab. 7.33	(HjG)	Wrong sort order (table rows need to be swapped): $\0E \leftrightarrow \0-cf.\$ o and $\0e on p.459$
457 <sup>2</sup>	tab. 7.33	(HjG)	Entry \'i: "( $\underline{avail}$ )" $\rightarrow$ "( $\underline{alias}$ )"

$460^{2}$	tab. 7.33	(HjG)	Wrong sort order (table rows need to be swapped): $\verb \textdblhyphenchar  \leftrightarrow \verb \textdblhyphenchar $
461 <sup>2</sup>	table, 112	(usw)	"\textquotedblleft" is indented by accident.
462 <sup>2</sup>	tab. 7.33	(HjG)	Wrong sort order (table rows need to be swapped): $\verb \textthreequartersemdash  \leftrightarrow \verb \textthreequarters $
463 <sup>2</sup>	para 1, 11.1/2	(HjG)	Add: "prior <u>to</u> 1990"
463 <sup>2</sup>	para 1,1.2	(HjG)	Change: " integrated in $\underline{1993}$ )" $\rightarrow$ " integrated in $\underline{1994}$ )"
Chapter 8			
465 <sup>2</sup>	para 4, 11.2+4	(HjG)	Add page entry for "S wanson, Ellen" to "People" index (p.1082). Add page entry for "Knuth, Donald" to "People" index (p.1081). Editorial comment: no need for reprinting this page.
466 <sup>2</sup>	para 2, 11.3+6	(HjG)	Add page entry for "Spivak, Michael" to "People" index (p.1082). Add page entry for "Jones, David" to "People" index (p.1081).
$466^{2}$	para 3 l.1	(UFi)	Remove comma: "Michael, would have been"
<i>471</i> <sup>2</sup>	para 2, 1.4	(VPe)	Extra word: "this change <u>can</u> are discussed"
478 <sup>2</sup>	exa 8-2-19	(CBe)	Poor Maxwell's equations! No doubt there are mathematical physicists or physical mathematicians that write Maxwell's equations that way. This is a good example for showing some capabilities of the amsmath package and its possible extensions by means of the \newenvironment command, but it is an example where all possible ISO rules are violated! Physical equations deal with quantities, not with mathematical variables; and quantities have dimensions; as such they have to comply with the rules established by the Sisthème International (SI) and the various obsolete "cgm" systems are officially deprecated; the partial derivative sign $\partial$ has exactly that meaning and it cannot substitute the "nabla" $\nabla$ sign; finally the $j$ symbol probably indicates the current density, but in an equation that does not comply with the ISO rules it might indicate the imaginary unit (which, on the opposite, is prescribed to be typeset in roman or upright shape as well as $\pi$ ); treating with vectorial quantities these should be well marked either with a vector math accent or must be set in bold italic; with variables depending from four quantities the apex for indicating the derivative is not univocal for specifying the quantity with respect to which the derivative is taken. I repeat: the example is good for describing the math extension capabilities but it could induce the casual reader to believe that this is the correct form for writing down the Maxwell's equations; unfortunately it is not.
4802	para -2, 11.8/9	(HjG)	"(there must be no space before the [)" — why? (Would be ignored by TEX as the end of the cs-name!) Deleted this text.
484 <sup>2</sup>	para 3, 11.1/2	(HjG)	Add word: " the equation environment is"

	488 <sup>2</sup>	para 1,1.2	(HjG)	Add word: " as a subscript or superscript."
	489 <sup>2</sup>	para -2, 1.3	(HjG)	Missing closing parenthesis: "(see Section 8.5.3)"
	491 <sup>2</sup>	para -2, 1.3	(BMo)	Replace: "aside" $\rightarrow$ "at the side"
493	3_95 <sup>2</sup>	111/-2	(HjG)	Perhaps a note regarding the defaults should be added: "The first two parameters, <i>Idelim</i> and <i>rdelim</i> , are the left and right delimiters, respectively. They must be either both empty or both non-empty; to place a single delimiter, use a period "." on the "empty" side." Editorial comment: affects pagebreaks for 494/95 as well
	499 <sup>2</sup>	§8.6.2	(HjG)	Change section heading: "Operator and function names"
	501 <sup>2</sup>	exa 8-6-4	(HjG)	Surplus word (in source comment): "% the old $\underline{\text{the}}$ definition of \csc"
!!	508 <sup>2</sup>	table 8.6, col.5	(FMi)	The bad alignment (in some books) of the blue color probably makes the illustrations in this column useless.
	511 <sup>2</sup>	marginal note	(MHe)	Swap words: "change the existing math font set-up"
	512 <sup>2</sup>	para 3, 1.6	(HjG)	Surplus closing brace: "\bm{\alpha}}"
!!	513 <sup>2</sup>	Figure 8.1	(LSchu)	Text font is Times, but should be Computer Modern (rather embarrassing that).
	513 <sup>2</sup>	para 3, 1.1	(HjG)	Change: "In this section show a sample text" $\rightarrow$ "In this section $\underline{we}$ show a sample text"
	515 <sup>2</sup>	para 1,1.3	(HjG)	Wrong reference: "Figure 8.3" $\rightarrow$ "Figure 8.2"
	515 <sup>2</sup>	para -1, 1.1	(BMo/CAR)	Replace: "The Metafont versions of Concrete Roman and Math" $\to$ "The Metafont versions of Concrete, both Roman and Math,"
	521 <sup>2</sup>	para 2, 1.3	(HjG)	Missing interword space: "Section_7.6.1"
!!	523 <sup>2</sup>	figure 8.16	(MHe)	The symbols to the left and right of " $Q(t)$ " in the middle of the figure are wrong (this is actually a bug in the informal math set-up which has now been corrected).
	523 <sup>2</sup>	figure 8.16, caption	(BMo)	Replace: "Info Math fonts" with "Informal Math fonts".
	<i>523</i> <sup>2</sup>	•	(HjG)	Change: "The HV math fonts <u>are</u> designed at MicroPress" $\rightarrow$ "The HV math fonts <u>have been</u> designed at MicroPress"

	<i>524</i> <sup>2</sup>	para 1, ll.4–6	(HjG)	Change: "This package extends the font collections and should normally be loaded
				"This <u>font</u> extends the font collections; the corresponding stmaryrd package should normally be loaded"
	<i>524</i> <sup>2</sup>	para 2, 1.7	(HjG)	The text states: " $\frac{(kernel)}{l}$ identifies symbols". However, later on only " $\frac{(ker)}{l}$ " is used. [E.g., Table 8.10 on page 527 (\hbar) and Table 8.11 on page 528 (\angle).]
	<i>524</i> <sup>2</sup>	para 2, 13	(HjG)	The text speaks of "Alphabetic symbols" – but the referenced Table 7.30 on page 435 calls it "Alphabet character"!?
	524 <sup>2</sup>	exa 8-9-1	(HjG)	The fleqn option is used, but in the output, the two equations seem to be right aligned rather than left aligned!  Indeed true: this is because in amsmath the \mathindent added on the left is actually a rubber length (see page 471) that is automatically shortend if there is not enough space.
	527 <sup>2</sup>	para 2, 1.5	(HjG)	Change: "Similarly, the list of lowercase Greek letters <u>there is</u> no omicron" $\rightarrow$ "Similarly, the list of lowercase Greek letters <u>contains</u> no omicron"
	5272	table 8.10	(BMo/CAR)	This table would be better if reordered, in particular so that the first row contains: \aleph \beth \gimmel \daleth. This would make the this text correct: "The first four [entries in table 8.10] are Hebrew letters."
	528 <sup>2</sup>	table 8-11	(HjG)	Various deviations from alphabetical sort order of the table entries.
!!	529 <sup>2</sup>	table 8.12, 1.3	(JGr)	\mathring{x} is missing its accent.
	530 <sup>2</sup>	table 8-13	(HjG)	Various deviations from alphabetical sort order of the table entries.
	<i>531</i> <sup>2</sup>	table 8.15	(BMo/FMi)	The commands starting with \var are only partially in blue to indicate their relationship with those commands missing the "var" in their names. But this is more confusing than helpful, so they are now made fully blue.
!!	<i>531</i> <sup>2</sup>	table 8.15	(CAR/FMi)	\obar is listed twice while \obslash (also from stmaryrd) is missing
	<i>531</i> <sup>2</sup>	table 8-15	(HjG)	Various deviations from alphabetical sort order of the table entries.
!!	<i>532</i> <sup>2</sup>	tables 8-16, 8-17	(HjG)	Since \precsim is not a negated symbol, it should be moved from Table 8-17 to Table 8-16, where its sibling \succsim already lives.
	<i>532</i> <sup>2</sup>	tables 8-16/17	(HjG)	Various deviations from alphabetical sort order of the table entries.
	<i>533</i> <sup>2</sup>	tables 8-18/19	(HjG)	Various deviations from alphabetical sort order of the table entries.
	<i>534</i> <sup>2</sup>	table 8-20	(HjG)	Various deviations from alphabetical sort order of the table entries.

	<i>534</i> <sup>2</sup>	tab. 8.20	(HjG)	1. \hookleftarrow is listed twice. 2. Some "compound" symbols have different line widths in their "head" and "tail" parts: \Longleftarrow, \Longmapsfrom, \Longmapsto, \Longrightarrow.
	<i>534</i> <sup>2</sup>	table 8-21	(MBr)	Various deviations from alphabetical sort order of the table entries.
	535 <sup>2</sup>	table 8-22/23	(HjG)	Various deviations from alphabetical sort order of the table entries.
Chap	ter 9			
	540 <sup>2</sup>	para -2, 1.6	(MKu/FMi)	Replace: ISO-8859-x $\rightarrow$ ISO 8859-x
	<i>540</i> <sup>2</sup>	para -1, 1.4	(FMi)	Plural: "Clearly, 8 bits <u>are</u> not sufficient"
	<i>541</i> <sup>2</sup>	para 1, 12	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8
!!	543	table 9.1	(MHe/JBr)	The Babel implementation on the CD is missing the australian and newzealand options. If you need them, download a new version of Babel.
	<i>543</i> <sup>2</sup>	table 9.1	(JBr/WaS)	Replace: "english, USenglish (american, canadian), UKenglish (british), australian (newzeal and)" Add footnote: "The option english combines American hyphenation patterns with a British date format."
	546 <sup>2</sup>	para 3, 1.4	(HjG)	Typo: "patterns"
!!	<i>548</i> <sup>2</sup>	para 2, 1.4	(UFi)	$\label{lem:Replace: Alias shorthand {"}{/} should be \alias shorthand {"}{ }} % shorthand {\cite{Alias Shor$
	549 <sup>2</sup>	para 1, 1.5	(HjG)	Characters should be in 'typewriter font' (as in 1.2): "";" and "?"" $\rightarrow$ "";" and "?""
	551	tab 9.3	(CBe)	I am surprised that in Russian there is no word for "Glossary". (It most certainly has, but right now Babel doesn't know about it—so there is nothing we can do about it)
	552 <sup>2</sup>	exa 9-3-4	(CBe)	The words i"llusio and il·lusio in the example are incorrect. They should be i"llusi\'o and il·lusi\'o respectively
!!	553 <sup>2</sup>	para 4	(UFi)	Replace with: "Another popular shorthand is "-, which indicates a hyphenation point (like \-), but without supressing hyphenation in the remainder of the word:"
	553 <sup>2</sup>	exa 9-3-8	(FMi)	Replace the example body with:
				\fbox{\parbox[t]{1cm}{minister"-president}}  \fbox{\parbox[t]{1cm}{minister\-president}}  \fbox{\parbox[t]{1cm}{ministerpresident}}
				to show the differences between "-, \-, and no hyphen.

<i>553</i> <sup>2</sup>	exa 9-3-9	(FMi)	Replace the example body with:
			<ol> <li>\present{Gutenberg-Universit"at}</li> <li>\present{Gutenberg"-Universit"at}</li> <li>\present{Gutenberg""Universit"at}</li> <li>\present{Gutenberg"=Universit"at}</li> <li>\present{Gutenberg"~Universit"at}</li> </ol>
<i>554</i> <sup>2</sup>	para 4, 1.2	(HjG)	Replace: " $^n$ ( $letter$ )" $\to$ " $^n$ " and " $^n$ ( $letter$ )" $\to$ " $^n$ "
<i>554</i> <sup>2</sup>	exa 9-3-11	(UFi/MGo)	Replace body with: "En fran\c{c}ais on doit mettre un \fg petit espace\fg\ devant la ponctuation double: comme cela!"
556 <sup>2</sup>	item 2, 1.3	(HjG)	Remove: ", with the addition that also 'u and 'U are made available."
556 <sup>2</sup>	para 4, 1.2	(UFi)	Correct spelling: "optional because the acute accent has"
558 <sup>2</sup>	para -1, 1.2	(UFi)	Add comma: "day, month, year"
<i>561–562</i> <sup>2</sup>	para 2, l1; para 2, l.1	(BMo)	The number 999999 (and 1000, in the second instance) should not be written with a period as thousands-separator as this is confusing for readers used to a different convention.
562 <sup>2</sup>	para 2, 1.1+2	(FMi/DPa)	Change: "digits before the decimal point are expressed" → "digits denoting multiples of a thousand are expressed"
563	1 -18/-17	(CBe)	The non zero lccode for the apostrophe is not a speciality of the Italian language; this non null assignment is made at least also for Catalan and for French; it should be done for all languages that use the apostrophe for replacing an elided vowel.
!! 564 <sup>2</sup>	table 9.5	(FMi)	Add a note that the definition of \th conflicts with its standard definition as the LICR object "b" (thorn).
564 <sup>2</sup>	tab. 9.5	(HjG/FMi)	In the 'Serbian' column, "\sh sh" is listed twice; replace the second instance with "\arsh arsh".
565 <sup>2</sup>	line 1	(JGr)	Missing space in: Anotherlayout
569 <sup>2</sup>	12	(HjG)	Misspelled name: "Andrew Janishewsky" $\rightarrow$ "Andrew Janishewsky" (This affects p.1081, too!)
<i>571</i> <sup>2</sup>	1.1	(HjG)	Replace: "UNIX-like" $\rightarrow$ "UN*X-like" (to match spelling elsewhere in the book)
<i>571</i> <sup>2</sup>	11.3+4	(MKu/FMi)	Change: "ISO-IR-111" $\rightarrow$ "ISO-IR 111" and "ISO-IR-144" $\rightarrow$ "ISO-IR 144"
<i>571</i> <sup>2</sup>	para 4	(HjG)	Code page "mnk" listed twice.
<i>573</i> <sup>2</sup>	descr. env.	(HjG)	Items T2B: and T2C: "Crimean Tatar" $\rightarrow$ "Crimean-Tatar"

(HjG)

*573*<sup>2</sup> para 3, 1.4

			-	
	<i>574</i> <sup>2</sup>	para 6, 1.1	(HjG)	Replace: "The cb font uses " $\rightarrow$ "The cb fonts use "
	<i>574</i> <sup>2</sup>	para 7,1.2	(HjG)	Replace: "translation" $\rightarrow$ "transliteration"
	<i>575</i> <sup>2</sup>	tab 9.7	(CBe)	I do not recognize my grmn1000 font table; at least it is incomplete compared with the one that has been uploaded on CTAN in 2002, well ahead of the publication of this Second Edition. (Unfortunately an older tfm file was used so that some glyphs do not show up in the table)
	576 <sup>2</sup>	tab. 9.9	(HjG)	Replace: "Diaresis" → "Diaeresis"
	576 <sup>2</sup>	tab 9.9	(CBe)	<pre>&lt;'otan does not produce the Greek word on its right, which was by mistake obtained with &lt;'ootan</pre>
	576 <sup>2</sup>	tab 9.10	(CBe)	In the first line all the examples with upper case letters are wrong in the sence that these glyphs cannot appear in real text, hence they are removed. The last two lines are wrong with both lower and upper case letters. The former error implies a hiatus between an initial capital letter and a preceding vowel that by definition of "initial" is missing. The latter error is related to the fact that spirit and accent are separated, the former to the left of the vowel, the latter over the vowel.  Part of the problems are due to a missing \langle languageattribute{greek}{polutoniko}.
!!	580 <sup>2</sup>	example file language.dat	(WaS)	$\begin{array}{l} \underline{\mathtt{us}}\mathtt{english} \to \underline{\mathtt{US}}\mathtt{english} \\ \underline{\mathtt{uk}}\mathtt{english} \to \underline{\mathtt{UK}}\mathtt{english} \end{array}$
!!	580	language.dat	(WaS)	The language name problem is also present in the language.dat file on the book CD.
	581 <sup>2</sup>	para 2,1.2	(UFi)	Six "languages" are loaded: seven?
	<i>581</i> <sup>2</sup>	para 1, 1.2	(WaS/FMi)	Change: "loaded first by INITeX; English in the example above)." $\rightarrow$ "loaded first by INITeX); for compatibility reasons this language should contain US-English hyphenation patterns."
	581 <sup>2</sup>	para 2,1.2	(WaS)	Language names are to be corrected according to p.580.
	583 <sup>2</sup>	para 1,1.1	(HjG)	Wrong number: "(line 32)" $\rightarrow$ "(line 34)"
	583 <sup>2</sup>	para 1, 1.3	(HjG)	Replace: "welsh. $\underline{\mathtt{sty}}$ " $ o$ "welsh. $\underline{\mathtt{ldf}}$ "

Typo: "pac<u>ak</u>ge" → "pac<u>kag</u>e"

!!	585 <sup>2</sup>		(CBe)	The line: \adddialect{austrian}{german} and the following one correspond neither to lines 102-103 of the language skeleton, nor to the grammar of the \adddialect on page 584; this description as well as the skeleton file apparently require that the language name be preceded by \10; in facts, for example, the germanb.ldf contains the line: \adddialect\1@austrian\1@german
!!	586 <sup>2</sup> c	code line 2	(TSS)	Extra closing brace after \def\germanhyphenmins.
!!	589 <sup>2</sup> s	syntax box	(UFi)	$Change: \verb \addto  csname[code]  \to \verb \addto  csname[code]  (wrong braces)$
	591 <sup>2</sup> p	para 1, 1.5	(UFi)	Extra character: "The third argument, excec, contains"
	592 <sup>2</sup> p	para 3, 1.2+4	(PPN)	Replace: "Panday" $\rightarrow$ "Pandey" (sorry)
!!	592 <sup>2</sup> p	para 3,1.3	(PPN)	Replace "bang" with "bengali". This package is available on CTAN in the languages/bengali/pandey.
!!	592 <sup>2</sup> p	para 3,1.4	(PPN)	Replace "denag" with "devnag". This package is on CTAN languages/devanagari/velthuis.
		general remarks	(PPn)	Additional remarks not for inclusion in the book: For TeX, LATeX in languages of India, there are several nice packages. An overview can be found in the following TLIGROAT Articles:

- of India, there are several nice packages. An overview can be found in the following TUGBOAT Articles;
  - 1. Anshuman Pandey, *An overview of Indic Fonts for T<sub>E</sub>X*, TUGBOAT Volume 19, Number 2 / June 1998 115—119
  - 2. Anshuman Pandey, *Typesetting Bengali in T<sub>E</sub>X*, TUGBOAT Volume 20, Number 2, June 1999 119—126
  - 3. C. V. Radhakrishnan, *A case for T<sub>E</sub>X in India*, TUGBOAT Volume 19, Number 1, March 1998, 6—9.
  - 4. Karel Píška, A conversion of public Indic fonts from METAFONT into Type I format with TEXTRACE, Volume 23, Number 1, 2002, 70—73
  - 5. Yannis Haralambous and John Plaice, Low-level Devanāgari support for Omega— Adapting devnag, i Volume 23, Number 1, 2002, 50—56

In addition to these articles, TUGIndia has uploaded two LATeX  $2_{\mathcal{E}}$  packages (i) Malayalam for LATeX  $2_{\mathcal{E}}$ , and (ii) Kannada LATeX, both available from www.sarovar.org.

A remark on devnag package:— Originally developed by Frans Velthuis in 1991, it was upgraded for use with LATEX  $2_{\mathcal{E}}$  (made NFSS-complaint), and maintained by a team consisting of Dominik Wujastyk, John Smith, Anshuman Pandey, François Patte, and Zdeněk Wagner. Very recently, the project has been handed over to TUGIndia, for further development, and as of May 2004, it has moved from sourceforge.net to sarovar.org.

## Chapter 10

chap.10 <sup>2</sup>	boxed texts	(HjG)	more inco With pare should be	onsistencies enthesized a e set in 'typ	s in (some arguments, ewriter for	of) the "s commas nt' (???).	sewhere, here's an overview of some yntax boxes" of this chapter. are part of the syntax; hence they so be uniform.
			page(s)	box(es)	comma	space	remark
			599		\rm	no	asterisk should be in \tt
			602/3	all	\rm	yes	"" vs. ""
			606	1	\rm	no	"…" VS. "…"
			606	2	\it	no	
			607		\rm	yes	
			608	all	\it	no	(4 N) (4 N)
			610	1–2	\rm	yes	"" VS. ""
			616		\it	no	also in text after box! (ll.1+5 in first para)
			639		\it	no	
			641	1–2	*	no	*various flaws;
							see separate error entry.
596 <sup>2</sup>	para 4, 1.2	(HjG)	Replace:	"is the sam	e as those	produced	$1" \rightarrow \dots \underline{\text{that}} \dots$
597 <sup>2</sup>	para -1, 14/-3	(HjG)	Replace: ", in case <u>they are</u> changed" $\rightarrow$ ", in case <u>it is</u> changed"				
597/598 <sup>2</sup>	para -1, 12	(HjG)	Delete wo	ord: "which	n again <u>tha</u>	t expects	one argument."
599 <sup>2</sup>	boxed text	(CAR)	The aster		ancyput s	should be	centred and the '(' and ')' should be in
<b>!!</b> 599 <sup>2</sup>	boxed text	(HjG)		orackets by but a mand			ontal-material argument is not an
$600^{2}$	para 2, 1.4	(HjG)	Replace:	" <u>don't</u> wor	$k" \rightarrow "\underline{doe}$	es not wo	rk"
600 <sup>2</sup>	exa 10-1-12	(gab)	Remove i	n code: "[· o previous	t]"		nd example is printed as text in line (1).
6012	117	(CBe)	Add word	d: Calculati	ng the hor	izontal ar	nd vertical <u>distance</u>
602–603 <sup>2</sup>	all boxed texts	(CAR)	All the pa	arentheses	'(' and ')' (	(9 pairs ir	total) should be in 'typewriter font'.
604,605,609 <sup>2</sup>		(HjG)	On p.605	(116, -1)	these are c	alled"	nave "join environment(s)". join environments". nments" again.
606 <sup>2</sup>	para 3, 1.1	(HjG)	"This con		ich is a var	riant c	command, allows" $\rightarrow$ ad, which allows"
606 <sup>2</sup>	second boxed text	(CAR)	Brackets	should also	be in 'typ	erwriter f	Cont'.

606–608 <sup>2</sup>	all boxed texts	(CAR)	All the parentheses '(' and ')' (9 pairs in total) should be in 'typewriter font'.
$609^{2}$		(FMi)	Editorial comment: reprinted see earlier summary entries.
$610^{2}$	first two boxed texts	(CAR)	All the parentheses '(' and ')' (6 pairs in total) should be in 'typewriter font'.
612 <sup>2</sup>	exa 10-1-25	(PYu/FMi)	The \protect in front of \footnotesize (twice) is not necessary.
613 <sup>2</sup>	para 1, ll.2/3	(HjG)	Citations disrupt sentence!  " bundle [48,49] or [57, Chapter 6] for" $\rightarrow$ " bundle (see [48,49] or [57, Chapter 6])"  and move the parenthesised citations to the end of the sentence.
614 <sup>2</sup>	para 1, 1.4	(HjG)	Missing closing quotes: "the "extended" or "enhanced""
616 <sup>2</sup>	boxed texts	(FMi)	Corrections as outlined in summary entry above.
6182	boxed text	(CAR)	Replace: "key val list" $\rightarrow$ "key/val-list" (also in following text).
620 <sup>2</sup>	para 1, 1.1; para 2, 1.1	(HjG)	Replace: "the first <u>seven</u> keys" $\rightarrow$ "the first <u>eight</u> keys" "The first <u>nine</u> keys" $\rightarrow$ "The first <u>ten</u> keys"
6232	para 1, 1.7	(HjG)	Delete word: "some of key combinations"
623 <sup>2</sup>	boxed text	(CAR)	Replace: "key val list" $\rightarrow$ "key/val-list" (also in following text).
$630^{2}$	para 3, 1.3	(UFi)	Replace: "the next $\parbox$ examples" $\rightarrow$ "the next $\parbox$ examples"
<i>631</i> <sup>2</sup>	para -1, 11	(JBr)	Replace: "key val" → "key/val"
6322	fig. 10.2	(HjG)	The horizontal extent of the box is called "length" → probably better: "width".  Missing standalone horizontal specs: "[1]" ≡ "[1c]"; "[r]" ≡ "[rc]".
632 <sup>2</sup>	boxed text	(CAR)	Replace: "key val list" → "key/val-list"
6332	12	(HjG/DPa)	Replace: "The material in the section can be compared to Sebastian" $\to$ "The material in this section is similar to that of Sebastian"
637 <sup>2</sup>	footnote 2	(FMi)	Bug in url.sty generated extra space.
6392	boxed text	(HjG)	The parentheses '(' and ')' should be in 'typewriter font'.
640 <sup>2</sup>	para -1, 12	(HjG)	"the second \vector is truncated" $\rightarrow$ "the second \vector is not rendered correctly"
6412	first two boxed texts	(HjG)	The parentheses '(' and ')' around "x1,y1" (3 pairs in total) should be in 'typewriter font'. All coordinates should be in (math) italic with subscripts (cf., e.g., pp.607/610): $x_1, y_1, x_2, y_2$ .

!!	641 <sup>2</sup>	para 2 l.1	(UFi)	Replace: "between points $(x1,y2)$ " $\rightarrow$ "between points $(x1,\underline{y1})$ "
	641 <sup>2</sup>	syntax boxes	(FMi)	The variable parts do not show the right fonts.
	641 <sup>2</sup>	para 3, 1.2	(HjG)	Second occurrence of mandatory argument should use the same font as the first one, i.e., "m" instead of "m".
!!	<i>641</i> <sup>2</sup>	para 4, 11.2/3	(HjG)	Change sentence:  "Like \linethickness, it is an absolute value in points (i.e., not affected by \unitlength) with the unit omitted." →  "Like \linethickness, it is an absolute value (i.e., not affected by \unitlength), given in any of LATEX's units."
!!	643 <sup>2</sup>	para 4, 1.3	(MSc)	delete ",and .gif"
	643 <sup>2</sup>	para 4, 1.5	(CBe)	Add: " can be converted to PDF by ImageMagick's convert utility, eps2pdf (both of which call ghostscript internally), Acrobat Distiller, or"
	646 <sup>2</sup>	1.1	(HjG/FMi)	Add: "(If the dvi file contains more than one page several output files are generated.)"
Chap	ter 11			
	651 <sup>2</sup>	1st example	(PYu)	"Page 9:" should be typeset "Page 9:".
	652 <sup>2</sup>	2nd example	(HjG)	Missing colon: "Page 22:"
	652 <sup>2</sup>	13	(HjG)	Surplus words: "The latter case is for allows for"
!!	654 <sup>2</sup>	para 2 1.7	(UFi)	Missing }: "like \index{\texttt{key}} and"
!!	656 <sup>2</sup>	figs. 11.3+4	(HjG)	The text on p.649, l.1 claims: "Figures 11.3 and 11.4 on page 656 show the input and generated output of a small LATEX document,, together with the result of including the showidx package" This does not quite hold: There are some differences in the text and the output of showidx contains some index entries not present in the source.

	Differences in	the text
	source (fig. 11.3)	output (fig. 11.4)
§1	actually written into that file only	actually only written into that file
§2	To prepare the index	<u>In order to prepare the index</u>
§2	, <u>such as</u>	, <u>like</u>
§3	by the index processor	by makeindex
	Missing index	x entries
	include index	
	Final production run	
	makeindex@makeindex program (2nd in	astance)

The source has now been edited to match the printed output.

656		(CBe)	How horrible the page rotated counterclockwise!	
657 <sup>2</sup>	-p item, 11	(HjG)	Add word: " the three special cases"	
In para -2, But in that In para -1, (Also note same table Changed to page 666 c " assur those num with the lo		(HjG)	Confusion: default value of page_precedence: In para -2, l1: "; the default is rRnaA, as noted in Table 11.2 on page 661." But in that table, ""rnaRA"" is given! In para -1, l2: " default page_precedence of rnaRA"! (Also note that the remarks on p.666, para 2, suggest rRnaA, referring to the same table as above.) Changed to consistently refer to rnaRA. page 666 changed to reflect rnaRA: " assumes that pages numbered with lowercase Roman numerals precede those numbered with Arabic numerals, which in turn precede those numbered with the lowercase alphabet, uppercase Roman numerals and finally the uppercase alphabet.	
!! 666 <sup>2</sup>	para 4 1.5 and 1.6	(UFi)	Add extra visual space in second index: "Likewise, \index{a_\space} and \index{a_\space} produce"	
668 <sup>2</sup>	boxed text	(HjG)	Slight inconsistency (also in subsequent text: para -2): File arguments named " $idx1 idx2$ " – as opposed to pp. 655 and 674, where they're named " $idx0 idx1$ ".	
669 <sup>2</sup>	para 3	(JS)	Since xindy ignores all macros, it has no problems at all with formatting macros, but more problems with macros producing text. Substituted this paragraph with:  "texindy ignores unknown TeX commands by default under the assumption that they do not produce text. It also knows about typical text-producing commands like \LaTeX and \BibTeX and handles them correctly. If you have your own command definition that produces text, or if you use one supplied by a package, then the entry is sorted incorrectly. You will either need to specify an explicit sort key in your index entry, as in \index{prog@\Prog}, or write a xindy style file with a merge rule, as explained in Section 11.3.4.  Be aware that producing index entries in arguments of commands has its own pitfalls, e.g., in \command{Properties of \Prog\index{\Prog}}. Then IATeX commands might be expanded before they are written to the idx file and the placement in the index will depend on the expansion of \Prog."	
669 <sup>2</sup>	para -2, 1.3	(MKu/FMi)	Add: "\usepackage[latin1]{inputenc} to all her documents (or on recent Linux distributions the option utf8), while"	
670 <sup>2</sup>	table 11.3	(TMW/JS)	texindy can only work with Latin scripts out of the box. Removed all other languages, and checked list of supported languages with current xindy "LATEX Companion Release".	
671 <sup>2</sup>	para 2	(JS)	Replace with: "There are about 50 predefined languages available, 35 of them are readily usable with texindy. They are listed in Table 11.3 on the facing page; you select one of them with the texindy option -L. The other predefined languages have non-Latin scripts, their usage is described in the xindy documentation.	

672 <sup>2</sup>	table 11.4	(TSS/JS/CAR)	The word-order module has two essentially equivalent descriptions. The letter-order module doesn't mention that it's turned on by texindy option -1. Use "so-called" as an example for ignore-hyphen. Add table footnote "When two entries are identical except for ignored characters, those characters are not ignored any more."		
673 <sup>2</sup>	para 5, 11.2/3	(HjG)	Words need to be swapped: "multiple characters may form a unit"		
674 <sup>2</sup>	para 11.1	(UFi)	Extra word: "those of available"		
674/675 <sup>2</sup>	boxed text and item list below	(JS)	Add option [-C codepage]. Add explanation between option -L and -q: "Use <i>codepage</i> as internal base encoding for sorting. This is used for fine-grained control of language module selection, needed only for non-Latin scripts."		
675 <sup>2</sup>	example code	(JS)	Exchange xindy example style file with one that works. (Half of the lines were problematic in subtle ways.)		
681 <sup>2</sup>	para 1 of §11.4.3, 1.2	(HjG)	Extra word: "augments the LATEX's indexing mechanism"		
Chapter 12					
general	several pages	(HVo/FMi)	The German word "Schuldrecht" is incorrectly hyphenated as "Schuldrecht" in several examples due to the fact that English hyphenation patterns are used unless the language is explicitly marked. This is a deliberate effect, see pages 719 and 733–734.		
683 <sup>2</sup>	para 3, 1.1	(HjG)	Missing word: "The chapter begins with a short introduction"		
684/685 <sup>2</sup>	exa 12-1-2, 12 of source	(BMo/FMi)	"But then it might not" should be "But then they might not" for parallelism with the "Multiple authors" to which it is referring.  Also changed: "Multiple authors" → "Entries with multiple authors" so that it is clear that not the authors are a problem (though come to think of it: given the example's authors)		
685 <sup>2</sup>	exa 12-1-1/2	(FMi)	Editorial comment: due to the modification of the BibTeX data base tex.bib on page 690 the example output will change slightly in a reprint.		
687 <sup>2</sup>	para 1	(FMi)	Add: "Depending on the layout produced by the class, it may result in a normal space, some extra space, or in starting a new line."		
690 <sup>2</sup>	entry test97	(HjG/FMi)	Add "and others" to the author field. Otherwise the example explanations in chapter 13 (pages 793–797) are partially wrong. Editorial comment: This change will affect the output of a number of examples in chapter 12 as well.		
6912	syntax box	(HjG)	Set commas in 'typewriter font'		
694 <sup>2</sup>	para 3, 1.2	(HjG)	Missing comma: '"see [2–3,7,13]"'		
697 <sup>2</sup>	para 3, 1.5	(HjG)	Move period: "Ref". '→ "Ref"."		

	705 <sup>2</sup>	exa 12-3-17/18	(FMi)	Editorial comment: due to the modification of the BIBTEX data base tex.bib on page 690 the example output will change slightly in a reprint.
	707 <sup>2</sup>	exa 12-3-22	(FMi)	Editorial comment: due to the modification of the BIBTEX data base tex.bib on page 690 the example output will change slightly in a reprint.
	707 <sup>2</sup>	exa 12-3-22, 12 of source	(ВМо)	"But then it might not" should be "But then they might not" for parallelism with the "Multiple authors" to which it is referring.  Also changed: "Multiple authors" → "Entries with multiple authors"
	708 <sup>2</sup>	para 3, 1.6	(UFi)	Replace: "situati $\underline{u}$ n" $\rightarrow$ "situation"
	708 <sup>2</sup>	para 4, l.1	(HjG)	Add: "when using the chicago BIBTEX style."
!!	710 <sup>2</sup>	para 4, 1.2	(BMo)	Replace: "locate the printed version." $\rightarrow$ "locate the article within the journal."
	713 <sup>2</sup>	para 1, 1.3	(HjG)	Replace: "\citep" $ o$ "\citealp"
!!	719 <sup>2</sup>	para 4, 12/-1	(UFi)	Extra word: "the <u>the journal</u> " Correct explanation: "the journal name, <u>volume number</u> , and year of publication, which is why we got "TUGboat <u>10 [1989]</u> "."
!!	719 <sup>2</sup>	syntax box	(HjG/FMi)	Order of optional arguments are like \cite (i.e., swapped): \citetitle [post-note] {key(s)} or \cite*[post-note] {key(s)} \cite*[post-note] {key(s)} or \cite*[annotator] [post-note] {key(s)}
!!	722 <sup>2</sup>	para 2, 11.2/3	(HjG)	Correct explanation: " is always "author name, journal, volume, and year"."
!!	723 <sup>2</sup>	syntax box	(HjG/FMi)	Order of optional arguments are like with \cite: \fullcite[post-note] {key(s)} or \fullcite[annotator] [post-note] {key(s)}
	726 <sup>2</sup>	para 3, 1.2	(HjG)	Delete comma: " when used together, with"
!!	727 <sup>2</sup>	para 3, 13	(JBe)	$Replace: \verb \jbnovarioref  \to \verb \jbignorevarioref $
	727 <sup>2</sup>	examples 12-5-21/22	(FMi)	Not wrong, but it looks funny: due to the chosen example height the footnote from the previous page (not shown) is partially carried over so we get "43311-7" as the first item in the footnote. That is the last part of the ISBN number see example 12-5-20.  Previous page enlarged by one line to avoid this.  \AtBeginDocument{\enlargethispage*{\baselineskip}} added to (hidden) preamble commands.
	729 <sup>2</sup>	para 1, l1	(HjG)	Correct: "to "Ibid., § 3"."

753<sup>2</sup> para 4, 1.5

!!	730 <sup>2</sup>	example 12-5-28	(UFi)	Citation 7 and 8 are similar, but the description above says something else  To correct this mistake and to better show what happens, the example was changed to contain a slightly different set of citations (same change was made to example 12-5-27):  Full citations: \cite{aschur} \cite{bschur}  not shown on the left!  \newpage  text \cite[\S7]{aschur} text \cite[\S8]{aschur} \cite[\S16]{zpo}  text \cite[\S7]{bschur} \cite{aschur}  text \cite[\S7]{bschur} \cite{aschur}  text \cite[\S7]{zpo}	
				And the text above the example was changed as follows: "If name&title&auto was selected (either implicitly or explicitly), then the following happens: the first citation of a publication automatically displays the full entry (citation 5 in the next example). In case of repeated citations to unambiguous works only the name of the author(s) are shown (citation 8). For ambiguous citations this will be done only for immediately following citations (citation 4). However, if there are intervening citations, then the name(s) and short titles are shown (citations 3, 6, and 7)."	
	731 <sup>2</sup>	para 1,1.4	(HjG/FMi)	Correct/change to: "that two citations are actually wrong:"	
!!	741 <sup>2</sup>	15	(HjG)	$Missing \ closing \ brace: \verb \renewcommand  opcit{\verb \textit{supra} } $	
!!	743 <sup>2</sup>	item 3	(UFi)	Equal sign missing: sortkey = "Bismarck, Otto von".	
	744	exa 12-5-48/49	(HjG)	There's a spurious space before all occurrences of "D. E. KNUTH"!  This is (partly, ie in the footnote) due to a missing percent in the definition of \@realcite and \@printbibliography in the camel package. Seems that a problem with the volume parsing in camel is the reason for the surplus spaces showing up in the bibliography output. Reported to the author.	
	745 <sup>2</sup>	11.3/4	(HjG)	Missing metaness: " $jobname.tts" \rightarrow " \langle jobname \rangle.tts"$ " $jobname.lts" \rightarrow " \langle jobname \rangle.lts"$	
	746 <sup>2</sup>	tab 12.2	(HjG)	Replace ('bibtopic' column, row 4; 'multibib' column, row 7): "no" \( \to 'No" \)	
	746 <sup>2</sup>	Tab. 12.2	(THa)	Change "Requires tailored .bib files" $\rightarrow$ "Works with standard .bib files" (and change matching row entries)	
	746 <sup>2</sup>	Tab. 12.2	(THa)	Change: "Above typeset together somewhere" $\rightarrow$ "Group bibliographies together"	
	749 <sup>2</sup>	para -1, 1.1	(THa)	Missing accents: "Jose Alberto Fernandez" $\rightarrow$ "José Alberto Fernández"	
	752 <sup>2</sup>	para 1, 11	(HjG)	Delete backslash: "in an \article class)."	

 $(\mathsf{HjG}) \hspace{1cm} \textbf{Replace: "\bibliography"} \rightarrow \text{"\bibliographystyle"}$ 

<b>!!</b> 755/756 <sup>2</sup>	(THa)	Wrong limitation of multibib: The whole passage from "A final difference" up to "nocite." should be replaced with something like: "The multibib package (since version 2.3 of 2004/01/24) is compatible with most other packages that provide extensions to the cite mechanisms, including cite, natbib, and jurabib. Moreover, the package provides a general interface which allows to add arbitrary extensions of cite commands to be recognized by multibib." Editorial comment: change affects pagebreak position.
756 <sup>2</sup> Ex. 12-6-10	(THa/FMi)	Replace source text with:  offers an interface to include graphics \citelatex{LGC97}. \LaTeX's default citation scheme is number-only \cite{vLeunen:92}. i.e., move/remove the sentence periods. This should not affect the output as the superscript is moved and double periods are removed.

Chapter 13			
758 <sup>2</sup>	para 3, ll.1/2	(HjG)	Delete word: " to look for management tools that help in managing such databases."
758 <sup>2</sup>	para 4	(HjG/FMi)	Add+change: "Once everything is under control, we return in <u>Section 13.5</u> to the task of typesetting and look at how different BIBTEX styles can be used to produce different bibliography layouts from the same input. As there may not be a suitable style for a particular set of layout requirements available, Section <u>13.5.2</u> discusses how to generate"
763 <sup>2</sup>	tab. 13.1	(HjG/FMi)	In the explanation for misc, replace: "(i.e., the entire field is empty)" $\rightarrow$ "(i.e., the entire entry is empty or has only ignored fields)."
764 <sup>2</sup>	para -3, 11	(HjG)	Add: "following a field name (and = sign)"
765 <sup>2</sup>	tab. 13.2	(HjG)	In the explanation for type: 1.2: Add word: "For the entry type phdthesis" 1.3: Punctuation is not part of string: "type = "{Ph.D.} dissertation.""
766 <sup>2</sup>	para 6, 1.1	(UFi)	Move comma: Fernandez," should be Fernandez",
768 <sup>2</sup>	para 4, 1.4	(UFi)	Replace: "(see Section 13.2.2)" $\rightarrow$ "(see below)" After all we are in 13.2.2:-)
7702	para 1, 1.1	(HjG)	Replace: "text $\underline{\text{field}}$ of BIBTEX $\underline{\text{entries}}$ " $\rightarrow$ "text $\underline{\text{part}}$ of BIBTEX $\underline{\text{fields}}$ "
<b>!!</b> 771 <sup>2</sup>	verb. text	(HjG)	Surplus closing brace: ""\providecommand\url[1]{\texttt{#1}}\\]""
771 <sup>2</sup>	13	(HjG)	Change: "different sorting rules from English" $\rightarrow$ "sorting rules different from those of English"

	7722	1. 6	(11.0)	01.11 11' 1.11 1.1' 1/ 375 770\
	772 <sup>2</sup>	15	(HjG)	Shell command line should be underlined (as on pp. 775–778).
	773 <sup>2</sup>	para 3, 11.2/3	(HjG)	Change: "put from BibTeX into the .bb1 file" $\rightarrow$ "put into the .bb1 file by BibTeX"
!!	773 <sup>2</sup>	para 3, 111	(HjG)	Change: "and $\underline{an}$ additional IATeX run" $\rightarrow$ "and $\underline{two}$ additional IATeX runs"
	773 <sup>2</sup>	para -2, 1.3	(HjG)	Add: "articles and books"
	775 <sup>2</sup>	para -2, 1.1	(HjG)	Change font: "in the string parameter" $\rightarrow$ "in the string parameter"
	777 <sup>2</sup>	program output	(FMi)	After changing the bib file this line comes out as:
				$\hspace{1.5cm} \hspace{1.5cm} \hsp$
	777 <sup>2</sup>	para -1, 13	(HjG)	Change: "all $\underline{\text{entries}}$ are examined" $\rightarrow$ "all $\underline{\text{fields of an entry}}$ are examined"
	777 <sup>2</sup>	para -1, 12	(HjG)	Change: "value part of the $\underline{\text{entries}}$ " $\rightarrow$ "value part of the $\underline{\text{fields}}$ "
779-	-784 <sup>2</sup>	throughout	(HjG)	Shell command lines should be underlined (as on pp. 775–778).
	779 <sup>2</sup>	para 3, 1.2/3	(HjG)	Add: "one ore more BIBTEX databases as its argument(s)"
	779 <sup>2</sup>	footnote 2	(HjG)	Add second hyphen: "after the – option." $\rightarrow$ "after the – option."
	780 <sup>2</sup>	top	(FMi)	Spurious space on top of page.
	784 <sup>2</sup>	para 1, 11	(HjG)	Typo (forgotten backslash!?): "Progpybliographer" $\rightarrow$ "pybliographer"
	787 <sup>2</sup>	1.2	(HjG)	Shell command line should be underlined (as on pp. 775–778).
	788 <sup>2</sup>	fig. caption	(FMi)	Add: The JBibtex Manager workspace with the (German locale)
	788 <sup>2</sup>	footnote	(FMi)	Replace: "Most of these restrictions have been lifted in the new version of JBibtexManager."
	789 <sup>2</sup>	para 2, l.1	(FMi)	Replace: " are kept unchanged but they are neither visible nor modifiable from within the program." $\rightarrow$ " are neither visible nor modifiable except when using the "raw BIBTEX" mode in the newest version of the program."
	789 <sup>2</sup>	para 5,1.3	(FMi)	Small rewrite: The only "foreign" export formats supported are .bbl files and .htm files (i.e., processing a selection of entries with BibTeX or BibTeX8 from within the program and producing HTML from a selection of entries).
791-	-793 <sup>2</sup>	tab 13.4	(HjG)	apa.bst – add: "American Psychology Association BIBTEX style" jmb.bst – add: "Journal of Molecular Biology BIBTEX style" Some journal names are written in italic, other's aren't: Astronomy; Behavioral and Brain Sciences; Human Biology.
	793 <sup>2</sup>	para 1,1.2	(SN)	Remove surplus word: "using another the BIBTEX style".

	794 <sup>2</sup>	exa 13-5-1/2	(FMi)	Editorial comment: due to the modification of the BIBTeX data base tex.bib on page 690 the example output will change slightly in a reprint.
	795 <sup>2</sup>	exa 13-5-3/4	(FMi)	Editorial comment: due to the modification of the BIBTeX data base tex.bib on page 690 the example output will change slightly in a reprint.
!!	795 <sup>2</sup>	para 2, 11.4/5	(HjG)	The text states: "Also note the interesting label produced for the reference with more than three authors."  However, example 13-5-4 cannot show this, as there are only three authors (item [GUD97]).
	796 <sup>2</sup>	exa 13-5-5/6	(FMi)	Editorial comment: due to the modification of the BIBT <sub>E</sub> X data base tex.bib on page 690 the example output will change slightly in a reprint.
!!	796 <sup>2</sup>	para 1, ll2/-1	(HjG)	The text states: "Note that the entry with more than three authors has now been collapsed, showing only the first one."  Again, example 13-5-5 does not show this, as there are only three authors, and all three are shown (item [5]).
!!	797 <sup>2</sup>	para 3,1.3	(HjG)	Replace: "; as a result, we get an incomplete <u>first</u> entry." $\rightarrow$ "; as a result, we get an incomplete <u>second</u> entry." (Obviously, the citation of LGC97 has been added to example 13-5-7 <i>after</i> this text was written.)
	797 <sup>2</sup>	exa 13-5-7	(FMi)	Editorial comment: due to the modification of the BIBTeX data base tex.bib on page 690 the example output will change slightly in a reprint.
	802 <sup>2</sup>	para 2, 1.4	(HjG)	Replace: "derivation" $\rightarrow$ "deviation"
	803 <sup>2</sup>	para -2, 1.2	(HjG)	Replace: "in the second phase of the $\underline{formatting}$ " $\rightarrow$ "in the second phase of the $\underline{processing}$ "
	806 <sup>2</sup>	list, item 3	(UFi)	Extra character: "Printed in the order in which thee references"
	810 <sup>2</sup>	•	(HjG)	Replace in "After Modification" part (2 times): " $\sc$ " $\rightarrow$ " $\sc$ schape"
	<i>811</i> <sup>2</sup>	example para 2, 1.3	(HjG)	Replace: "at the beginning of this section" $\rightarrow$ "on the facing page"
Chap	ter 14			
	814 <sup>2</sup>	para 6, l.1	(HjG)	Delete doubled word: "The most important important commands"
	814 <sup>2</sup>	para -1, 12	(HOb)	Explicitly show spaces: %⊔\iffalse %⊔\fi
	815 <sup>2</sup>	syntax boxes 2+3	(HOb)	For clarification the argument of \DescribeMacro and that of \begin{macro} should both start with a \.
	816 <sup>2</sup>	para -3, 1.4+	(HOb)	Change sentence: Note that such short forms for \verb, just like \verb itself, cannot appear in the argument of another command, but the characters may be used freely inside verbatim and macrocode environments.

!!	820 <sup>2</sup>	para 2, last line	(DHL)	Change to: "lines 1, 2, and $\underline{4}$ if Bname is also asked for, and lines 1, $\underline{3}$ , and 4 otherwise."
	820 <sup>2</sup>	para 3, 1.5	(HOb)	Remove surplus space: "behind %_ signs"
	820 <sup>2</sup>	table 14.1	(HOb)	Entries not sorted correctly: swap \CheckSum and \CheckModules
!!	821 <sup>2</sup>	<pre>descr. of \DeleteShortV</pre>	(UFi) erb	$\label{lem:makeshortVerb} $$ \MakeshortVerb $$ \MakeshortVerb* should be $$ \MakeShortVerb* $$$
	<i>821</i> <sup>2</sup>	table 14.1	(HjG)	As suggested by HOb (p.815): "\DescribeMacro $\{\c md\}$ " and "\begin{macro} $\{\c md\}$ ".
	822 <sup>2</sup>	table 14.1, entry 2	(HjG)	\meta{arg} "Print the argument"
	822 <sup>2</sup>		(HOb)	Replace with: $\SpecialEscapechar{\char}$
!!	822 <sup>2</sup>	<u> </u>	(HOb)	Wrong default: "(default *)" $\rightarrow$ "(default !)"
	823 <sup>2</sup>		(HjG)	As suggested by HOb (p.815): "\SpecialIndex{\ $cmd$ }", "\SpecialMainIndex{\ $cmd$ }", and "\SpecialUsageIndex{\ $cmd$ }".
!!	824 <sup>2</sup>	table 14.1, entry 6	(HOb)	$Typo: \verb \MakePercentCommand  \to \verb \MakePercentComment $
	825 <sup>2</sup>		(THa)	"% sign" → " <b>%</b> sign"
	825 <sup>2</sup>	para 5, 1.1	(THa)	"target" $\rightarrow$ "target machine"
!! 826	5/827 <sup>2</sup>	code box	(UFi/FMi)	Closing brace of  is missing. Also it would be better if the box shows that several \file commands can be used.
	826 <sup>2</sup>	para -2, 13	(HjG)	Add: "only the code pieces"
	827 <sup>2</sup>		(FMi)	Editorial comment: reprinted because of pagebreak changes.
	828 <sup>2</sup>	para 3, 1.2	(DHL)	Extra word: "If so, $\underline{case}$ " $\rightarrow$ "If so,"
!!	829 <sup>2</sup>	syntax box	(HOb)	\preamble, \endpreamble, \postamble, and \endpostamble all have to be on lines by themselves, so the displayed syntax is a bit misleading (to say it nicely).
	829 <sup>2</sup>	para -2, 12/-1	(HjG)	Add word: "in the DOCSTRIP package documentation"
	830 <sup>2</sup>	para 4, ll.5/6	(HjG)	Change: "In addition, the user <u>has configured</u> the DOCSTRIP program" $\rightarrow$ " <u>has to configure</u> "
	830 <sup>2</sup>	para 5, 1.4	(HjG)	Add: "in the DOCSTRIP script"

	8312	11. 4 to 15	(UFi/FMi)	The \usedir declarations in the example are not in accordance with the TDS set-up. They show what jurabib currently implements in its .ins files. However, the correct set-up would be:
				<pre>\usedir{tex/latex/jurabib}  \file{jurabib.sty}{\from{jurabib.dtx}{package}}  \file{dejbbib.ldf}{\from{jurabib.dtx}{german}}</pre>
				 \usedir{bibtex/bst/jurabib} \file{jurabib.bst}{\from{jurabib.dtx}{jurabst}}
				\usedir{doc/latex/jurabib} \file{jbtest.tex}{\from{jurabib.dtx}{test}}
				This also requires to change the text following.
	8312	11.16/17	(HjG)	Double interword space? (if so: 2x visible, 1x vanished in line break) "in tex/" yes, bug in url.
<b>!!</b> 831	/832 <sup>2</sup>	general	(HjG)	Replace throughout: $\DeclareDirectory \rightarrow \DeclareDir.$ Unfortunately, docstrip is not consistent in its command names.
!!	832 <sup>2</sup>	1. 5	(UFi)	Missing *: \DeclareDir*{tex/bibtex/
	832 <sup>2</sup>	code blocks	(DPa)	Three instances of $\texttt{tex/bibtex}$ in $\texttt{\DeclareDir}$ should lose the $\texttt{tex/}$ to conform to TDS and change made on page 831
	832 <sup>2</sup>	para 4, 12	(HOb)	Change: "a single \UseTDS in" $\to$ "a \UseTDS and a \BaseDirectory declaration in"
	832 <sup>2</sup>	para 5, 13	(UFi)	The "TEX Live CD" is spelled incorrectly as "TEX live" or "TEXlive"
	834 <sup>2</sup>	para 4,1.2	(HjG)	Change: "These commands"
	<i>834</i> <sup>2</sup>	para 5, 11	(HjG)	Closing parenthesis should not be in 'typewriter font': "(after \begin{do cument})"
	835 <sup>2</sup>	para 6, 1.2	(DHL)	Missing letter: "the source files into a "user" documentation and an "implementation" part."
	835 <sup>2</sup>	para 6, 1.5	(DHL)	Missing word: "as the doc package is loaded"
	835 <sup>2</sup>	116/-4	(HjG)	Replace: " and no configuration file." $\rightarrow$ " without a configuration file."
	837	exa 14-4-1	(FMi)	Editoral comment: example has to be reprocessed whenever this chapter is modified to show correct rcs checkin (otherwise input and output will not match).
	838 <sup>2</sup>	code box	(UFi)	\$Id\$: first \$ uses wrong font (2 times)

	839	exa 14-4-2	(FMi)	Editorial comment: example has to be reprocessed whenever this chapter is modified to show correct rcs checkin (otherwise input and output will not match).	
!!	839 <sup>2</sup>	item 2, 1.4	(HjG)	Replace brackets with braces: "\pagestyle{fancy}"	
Appe	ndix A	<b>L</b>			
	842 <sup>2</sup>	para 2, 1.5	(PYu/FMi)	Remove: " A Z) in case of command names prefixed with a backslash."	
	842 <sup>2</sup>	para 3, marginal	(FMi)	Change: "Environments and command names" $\rightarrow$ "Environments"	
	842 <sup>2</sup>	para 3	(PYu/FMi)	Remove: "On the other hand, names of environments <u>and counters</u> are different."  Add: "In this case the * is part of the name and spaces preceding it are not ignored. Thus, when writing \begin{figure_\mathbb{igure_\mathbb{legin}}\}, the space would become part of the name and is not recognized as the start of a figure* environment."	
	843 <sup>2</sup>	para 3, 1.2	(YvH)	Missing word: "and \z@ contain @ in their name"	
	843 <sup>2</sup>	para 4, 1.3	(PYu)	Change: "to do: the difficult" $\rightarrow$ "to do: the difficult"	
	<i>844</i> <sup>2</sup>	para 4, 1.4	(PYu/FMi)	Replace: "Thus, the above example could be shortened to" $\to$ "Thus, the definition in the above example should be replaced as follows:"	
	846 <sup>2</sup>	para 1,1.2	(ARi)	A period should follow the right parenthesis and "without" should be capitalized.	
	847 <sup>2</sup>	para. 5, 11. 2-3	(PYu)	For consistency replace $\langle cmd \rangle$ with $cmd$ and $\langle command\ definition \rangle$ with $command\ definition$ .	
	<i>851</i> <sup>2</sup>	para 5, 12	(FMi)	Add + change font: "It also defines the command \the newctr to"	
	852 <sup>2</sup>	code block 1,	(JGr)	Second \makeatletter should be \makeatother	
	852 <sup>2</sup>	para 3, 13	(FMi)	"For that reason the next example" $\rightarrow$ "As a result the next example"	
	852 <sup>2</sup>	para -1, 1.3	(FMi)	Move word: "\setcounter or \addtocounter $\underline{command}$ or when" $\to$ " $\underline{command}$ \setcounter or \addtocounter or when"	
	852 <sup>2</sup>	para -1, 13	(THa/FMi)	Change: "It is <i>not</i> suitable to print that number! For that reason a set" $\rightarrow$ "However, the command cannot be used to typeset the value of the counter! For that purpose a set"	
	853 <sup>2</sup>	para 4,ll.2+3	(HjG)	Add word: " definitions for sectioning counters"	
	853 <sup>2</sup>	1.6	(THa/FMi)	Missing space: "c,, z"	
	854 <sup>2</sup>	11. 1+2	(FMi)	Add word and commata: "Only the representation, prefix, and label field commands are defined"	

!!	854 <sup>2</sup>	code block 1	(HjG/FMi)	Replace with approx:	
			\theenumi {\ara \rom		<pre>\renewcommand\theenumii{\alph{enumii}} \renewcommand\theenumiv{\Alph{enumiv}}</pre>
		\renew command	\p@enumiii{\thee	enumi(\theenumii)}	<pre>\renewcommand\p@enumii{\theenumi} \renewcommand\p@enumiv{\p@enumiii\theenumiii}</pre>
			abelenumi {\the abelenumiii{\the		<pre>\newcommand\labelenumii{(\theenumii)} \newcommand\labelenumiv{\theenumiv.}</pre>
	855 <sup>2</sup>	fig A.1	(CBe/FMi)		a small "x" in the current font (approximately) capital "M" in current font (approximately)
	856 <sup>2</sup>	tab A.2, ll.1-3	(YvH)	Correct: "horizonal"	→ "horizontal" (three times)
	856 <sup>2</sup>	tab A.2, 1.6	(PYu)	Add: "a solid horizon	ntal line"
	858 <sup>2</sup>	18	(HjG/FMi)	Add: "missing or mis	splaced \item"
	858 <sup>2</sup>	syntax box	(PYu)	$\addvspace{space}$	should be typeset in a smaller font.
	859 <sup>2</sup>	para -4, 1.1	(HjG)	Typo: "arrises" → "ar	rises"
	860 <sup>2</sup>	para 1 of §A.2,	(CAR)	Replace: "that behave	es similarly to a" $\rightarrow$ "that behaves much like a"
	861 <sup>2</sup>	1.5 12	(HjG)	The ⇔ in the margi	in seems to sport a tiny gap in the middle (seems to be a n).
	866 <sup>2</sup>	para 2 of §A.2.3, 1.5	(HjG)	Words need to be swa	apped: "height of a box framed with \fbox or
!!	867 <sup>2</sup>	11.1/2 after exa A-2-17	(HjG)	$2 \times 5.3  \text{pt} + 0.4  \text{pt} = 1$	$1 \text{ pt} \neq 12 \text{ pt so skip should be } 5.8 \text{ pt.}$
!!	868 <sup>2</sup>	Table A4.	(UFi)	Default value of depth	h of \hrule should be 0.0pt (not 0.4pt).
!!	<i>871</i> <sup>2</sup>	para 2, 1.2	(UFi)	"binary operators (, ,	, )" should be typeset "binary operators $(+, -, *, /)$ ".
87	5/876 <sup>2</sup>	tab. A.5	(FMi)	Add: "LATEX switches (these are @afte Add row: @afterindent Sw use ne:	(can only be queried)" s (last two can be set)" erindent and @tempswa)  witch checked by command afterheading (usually ed in headings) to prevent (if false) indentation of xt paragraph.
				Editorial comment: cl	hange moves pagebreak.
!!	878 <sup>2</sup>	codeline 4 (?)	(UFi)		an] {varioref} [2001/09/0]: day number is missing n't work then anymore!)
	886 <sup>2</sup>	fig. A.1	(HjG)	Add: \ProcessOpti	ons \relax (cf. hint on p. 882!)

Appe	endix B	}				
	891 <sup>2</sup>	para 1,1.7	(DHL)	Missing letter: "1.167 \par <u>t</u> {Text}"		
!!	892 <sup>2</sup>	para 1, 12	(HjG)	"\romen (lines 1 and 2)" $\rightarrow$ "\romen (lines 2 and 3)"		
	892 <sup>2</sup>	para -1, ll.2–4	(HOb/FMi)	Add: "Technically, a moving argument is an argument that is internally expanded by LATEX without typesetting it directly (e.g., by using the internal LATEX construct \protected@edef^1)."		
	894 <sup>2</sup>	17	(FMi)	Add word:still open) or will be swallowed		
	896 <sup>2</sup>	item 1	(UFi)	Not in alphabetical order: move one item down.  Not in alphabetical order: move four items down.		
	896 <sup>2</sup>	item 4	(UFi)			
	896 <sup>2</sup>	item -1	(HOb)	Whether or not the image size can be automatically determined depends on the graphics driver. Last sentence rewritten as follows: "It usually does this automatically, for example, for .eps files by reading the bounding box information. However, depending on the graphics driver, it may be unable to extract this information from binary bitmap images such as .jpg, .gif, and .png files."		
	897 <sup>2</sup>	item 5	(UFi)	Not in alphabetical order: move one item down.		
	899 <sup>2</sup>	item 1	(JGr)	The extra \or could result from bad use of \ifthenelse		
	899 <sup>2</sup>	item 5	(UFi)	The "TEX Live CD" is spelled incorrectly as "TEX live" or "TEXlive"		
	<i>901</i> <sup>2</sup>	item 3	(UFi)	The "TEX Live CD" is spelled incorrectly as "TEX live" or "TEXlive"		
!!	902 <sup>2</sup>	1.5	(HjG)	Missing letter: "\discretionary"		
907	7–909 <sup>2</sup>	item 2	(UFi/FMi)	TEX error message missing: "No room for a new"  The packages loaded in your document require more internal registers (\count, \dimen,) than there are available in TEX. Try processing your document with eTEX and additionally load the etex package.  Editorial comment: affects pagebreaks for 908/909 as well.		
	909 <sup>2</sup>	middle	(HjG)	In the sample output, the lines "<*> samplefile.tex" and "? " should be indented by the same amount as the first four lines.		
	909 <sup>2</sup>	12	(HjG)	Missing interword space: "an_\addvspace command"		
	913 <sup>2</sup>	item 1	(MKu/FMi)	Replace: UTF8 $\rightarrow$ UTF-8		
	913 <sup>2</sup>	item 1	(UFi)	Not in alphabetical order: move four items down.		
	913 <sup>2</sup>	item -3, 13/-1	(HjG)	Replace word: " commands $\underline{and}$ , if necessary, masking a line break in the source with a $\%$ sign."		

	914 <sup>2</sup>	1.8	(HjG)	Missing interword space: "\spacefactor_only"	
	917 <sup>2</sup>	footnote	(HOb)	Replace footnote with: "In modern distributions IATEX is automatically using the eTEX program. On older installations you may have to call a different program (e.g., elatex instead of latex) when processing a document."	
	918 <sup>2</sup>	113	(HjG)	Misplaced comma: " arguments thereby, using up" → " arguments, thereby using up"	
	$920^{2}$	item 2	(UFi)	Not in alphabetical order: move one item down.	
	<i>921</i> <sup>2</sup>	item -2	(MBr)	Not in alphabetical order: move item to top.	
	923 <sup>2</sup>	item 1	(UFi)	Not in alphabetical order: move one item down.	
	924 <sup>2</sup>	item 2, para 2,	(HjG)	Typo: "through" $\rightarrow$ "though"	
	925 <sup>2</sup>	1.1 1.1	(HjG)	Missing interword space: "the command_\symbol"	
	925 <sup>2</sup>	item -2, 12	(HjG)	Extra word: "are the those" $\rightarrow$ "are those" Surplus space: "register 0" $\rightarrow$ "register 0"	
	925 <sup>2</sup>	item -2	(MBr)	Not in alphabetical order: move item one up.	
!!	926 <sup>2</sup>	item 4, title	(UFi)	"Overfull \hbox (badness $\langle number \rangle$ )" should be "Overfull \hbox ( $\langle number \rangle$ pt too wide)"	
	926 <sup>2</sup>	item 5, 1.1	(HjG)	Typo: "built" → "build"	
!!	926 <sup>2</sup>	item 5, title	(UFi)	"Overfull \vbox (badness $\langle number \rangle$ )" should be "Overfull \vbox ( $\langle number \rangle$ pt too wide)"	
!!	928 <sup>2</sup>	item 6, title	(UFi)	"Tight \hbox" should be "Tight \vbox"	
	<i>930</i> <sup>2</sup>	item 1, 1.1	(HjG)	Omit paragraph indentation!	
	<i>930</i> <sup>2</sup>	item 4, 1.2	(UFi)	Typo: "itentify" $\rightarrow$ "identify"	
	<i>931</i> <sup>2</sup>	item 4, 11	(HjG)	Add: " package or class in question."	
	<i>931</i> <sup>2</sup>	item 4	(JGr)	The warning also happens if you give absolute or relative pathnames like \documentclass{base/article}	
	9312	item 6	(MBr/FMi)	Order here is debatable but a "," may not be good for visual sorting, so move this item one up (placeholder are always sorted to top so it doesn't pass "package-or-class".	
	932 <sup>2</sup>	para 4, l.1	(UFi)	Typo: " $\underline{t}$ which $\rightarrow$ "which"	

!!	9352	11.3–5	(HjG)	The text claims:  "The output is slightly different: the name and the type of a token are not shown by \meaning; instead, only its "meaning" is presented."  However, as example B-3-1 depicts, the type is shown; hence, the sentence should be changed to:  "The output is slightly different: the name of the token is not shown by \meaning; instead, only its type and its "meaning" are presented."  Closing brace should be after "19" and not at end of line.		
	936 <sup>2</sup>	para 1, 1.3	(UFi)			
	938 <sup>2</sup>	para -1, 1.3	(UFi/FMi)	Difficult to understand; replace: "a large <u>increase in</u> t= between"  Words need to be swapped: " T <sub>E</sub> X indicates <u>this fact</u> with"  Add: "so-called demerits (d=)"  Change: "several ways to reach <u>@@2</u> ;" → "several ways to reach <u>@@6</u> ;"		
	939 <sup>2</sup>	para 3, 1.2	(HjG)			
	941 <sup>2</sup>	1.19/20	(HjG)			
	942 <sup>2</sup>	1.22	(HjG)			
	943 <sup>2</sup>	para -1 of §B.3.3, 16	(HjG)	Typo: "shinkability" $\rightarrow$ "shrinkability"		
Appe	endix C					
	947 <sup>2</sup>	112/-1	(HjG)	Missing word: "it is best to access"		
	947 <sup>2</sup>	para -1, 1.5	(FMi)	Bug in url.sty generated extra space.		
	948 <sup>2</sup>	para -1, 1.5	(UFi)	Show short name: " TeX Users Group (TUG, United States)"		
	950 <sup>2</sup>	para 3, 1.2	(HjG)	Typo: "a site that is not too distant"		
!!	953 <sup>2</sup>	1.11	(HjG)	Replace line: ">>>>>> 1.6" $\rightarrow$ "200-index graphicx" (probably due to an incomplete merge with CVS)		
	955 <sup>2</sup>	para -2, 14	(MHe)	Letters need to be swapped: "eighteenth"		
	957 <sup>2</sup>	col. 2, 1.15	(TMW)	This should read "Lietuvos TEX' o Vartotojų Grupė".		
	958 <sup>2</sup>	col. 1, 1.19	(TMW)	An acute accent should be added: "Toruń"		
Bibli	ograph	ny				
	965 <sup>2</sup>	[17], 11	(HjG)	Delete character: "in an multi-language setting"		
	966 <sup>2</sup>	[25]	(HjG)	First line of online resources is not flush right but centered.		
	973 <sup>2</sup>	[88]	(TSS)	The bibliography entry for "The Art of Computer Programming" lacks ISBN numbers: 0-201-89683-4, 0-201-03822-6, and 0-201-03803-X.		
973 <sup>2</sup> [90], 1.2 (HjG) Words need to be swapped: " do not look as <u>beautiful</u> past."		Words need to be swapped: "do not look as <u>beautiful now</u> as they did in the past."				

	973 <sup>2</sup>	[91]	(HjG)	First line of online resources is not flush right but centered.	
975 <sup>2</sup> [107], [109], (HjG) [110], [111]		(HjG)	<pre>Incomplete URLs: http://www.latex-project.org/ltnews/ http://www.latex-project.org/guides/fntguide.pdf http://www.latex-project.org/guides/cfgguide.pdf http://www.latex-project.org/lppl/</pre>		
	977 <sup>2</sup>	[124]	(HjG)	First line of online resources is not flush right but centered.	
	979 <sup>2</sup>	[143]	(HjG)	Missing period: Robert M. Ritter	
	979 <sup>2</sup>	entry 146, 1.3	(RWa)	Missing word: "for LATEX and a possible"	
	980 <sup>2</sup>	[151]	(THa)	Remove: "IATEX Joachim Schrod."	
	980 <sup>2</sup>	[153]	(THa)	Swap words: "often are" $\rightarrow$ "are often"	
980 <sup>2</sup> [155] (THa) Missing word: "For <u>the</u> kuvio sys		Missing word: "For the kuvio system"			
980 <sup>2</sup> [157] (HjG) First line of online r		(HjG)	First line of online resources is not flush right (stray space?).		
98 $I^2$ [162/3], title (THa) Change: "Makeindex" $\rightarrow$ "I		(THa)	Change: "Makeindex" → "makeindex"		
	982 <sup>2</sup>	[168]	(HjG)	First line of online resources should be: http://www.tug.org/TUGboat/Articles/tb11-3/tb29vulis.pdf	
				nttp://www.tug.org/logboat/Articles/tbii-5/tb29vuiis.pui	
Inde	x			nttp://www.tug.org/logboat/Articles/tb11-3/tb23vulls.pul	
	x -1082	index	(FMi)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.	
983		index	(FMi)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.	
983	-1082	index para 1,1.3		I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging	
983	<b>-1082</b> eneral <sup>2</sup>		(FMi)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging punctuation,	
983	<b>-1082</b> eneral <sup>2</sup> 983 <sup>2</sup>	para 1,1.3	(FMi) (UFi)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging punctuation,  Remove surplus word: " one of the the following"  The text explains the meaning of bold and blue page numbers, but fails to point out the significance of slanted (italic) ones—there is none: blue italic indicates	
983	<b>-1082</b> eneral <sup>2</sup> 983 <sup>2</sup> 983 <sup>2</sup>	para 1,1.3 para -2 secound col.,	(FMi) (UFi) (HjG)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging punctuation,  Remove surplus word: " one of the the following"  The text explains the meaning of bold and blue page numbers, but fails to point out the significance of slanted (italic) ones—there is none: blue italic indicates normal example blue bold indicates example and also important info.	
983	-1082  eneral <sup>2</sup> 983 <sup>2</sup> 983 <sup>2</sup> 1007 <sup>2</sup>	para 1,1.3 para -2	(FMi) (UFi) (HjG)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging punctuation,  Remove surplus word: " one of the the following"  The text explains the meaning of bold and blue page numbers, but fails to point out the significance of slanted (italic) ones—there is none: blue italic indicates normal example blue bold indicates example and also important info.  Add page entry for \DeclareFontSubstitution back to 431 (para 2).	
983	-1082  eneral <sup>2</sup> 983 <sup>2</sup> 983 <sup>2</sup> 1007 <sup>2</sup> 1014 <sup>2</sup>	para 1,1.3 para -2 secound col., 1.8	(FMi) (UFi) (HjG) (HjG) (MSc)	I do not list changes to the index that are results of other errata entries as they are too dificult to track. Instead I will put an updated index on the web at some point in time.  Editorial comment: the whole index has been reprinted.  Add index entries into production notes, e.g., for example setup, hanging punctuation,  Remove surplus word: " one of the the following"  The text explains the meaning of bold and blue page numbers, but fails to point out the significance of slanted (italic) ones—there is none: blue italic indicates normal example blue bold indicates example and also important info.  Add page entry for \DeclareFontSubstitution back to 431 (para 2).  missing index entry for "eTeX, TeX extension"	

1041 <sup>2</sup>		(FMi)	"NACRO BIBTEX command" $\rightarrow$ "MACRO BIBTEX command"		
1051 <sup>2</sup>	secound col.,	(MSc)	missing index entries for "pdftex" on p.7 and p.643		
People					
1080	page	(FMi)	Editorial comment: Needs manual breaking in bbl file for second printing.		
1081 <sup>2</sup>	col 1	(FMi)	Missing accents: "Fernandez, Jose Alberto" $\rightarrow$ 'Fernández, José Alberto" Change page number in entry: "Fukui, Rei, xxvii, 405, $\underline{969}$ " $\rightarrow$ ", $\underline{968}$ "		
1081 <sup>2</sup>	col 1	(HjG)			
1081 <sup>2</sup>	col 1	(LMa)	The name "Møller Neergaard, Peter" should be sorted as "Neergaard, Peter Møller".		
10812	col 2	(HjG)	Change page number in entry: "Hufflen, Jean-Michel, 761, $\underline{971}$ " $\rightarrow$ ", $\underline{970}$ "		
10812		(HjG)	Add page entries for "Kettler, Howard" and "Frutiger, Adrian" to "People" index back to 374.		
1082 <sup>2</sup>		(HjG)	Add page entry for "Smith, Ralph" to "People" index back to 376.		
1082 <sup>2</sup>	col 1, 1.19	(PPn)	Replace "Panday" with "Pandey" (very sorry for the typo).  Replace "Wing, Wai" with "Wong, Wai" (very sorry for the typo).  Change page numbers in entry: "Mittelbach, Frank,, 976–978, 980," → ", 976–979,"		
1082 <sup>2</sup>	col 1	(FMi)			
1082 <sup>2</sup>	col 1	(HjG)			
10822		(HjG)	Add page entry for "Rahtz, Sebastian" back to 981 (bib-item [161]).		
Biographies	5				
1084 <sup>2</sup>	Goossens image	(THa)	Spurious gray square in upper right corner of framed image of Michel Goossens.		
1085 <sup>2</sup>	para 3, 1.6	(MSc)	Replace "TeX" with "TEX".		
Production Notes					
10892	para 4, l.4	(FMi)	Add: "this typographical icing (package pdfcprot) was"		
1089 <sup>2</sup>	15	(HjG)	Missing period:files. It  Change/add: "paragraphs ending with a single word line"  The series title in the box does not use a real caps and small caps font but a faked one (compare with the front cover where the font <i>Christiana</i> designed by Gudrun Zapf-von Hesse is used).		
$1090^{2}$	para -3, 14	(HjG)			
1091 <sup>2</sup>	top	(WAd)			

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

ARi	Alan Ristow (1)	JBez	Javier Bezos (1)	PPN	P.P. Narayanaswami (3)
ВМо	Brooks Moses (16)	JBr	Johannes Braams (2)	PYu	Peng Yu (12)
BeB	Bernd Burghardt (1)	JCh	Joel Chan (1)	RSt	Ralf Stubner (2)
CAR	Chris A. Rowley (13)	JGr	Jose Grimm (5)	RWa	Richard Walker (2)
CBC	Charles B. Cameron (17)	JS	Joachim Schrod (4)	SCo	Steven Douglas Cochran (1)
CBe	Claudio Beccari (22)	LMa	Lars Madsen (1)	THa	Thorsten Hansen (19)
DAr	Donald Arseneau (5)	LSchu	Lothar Schumacher (1)	TSS	Tommi Syrjänen (5)
DCa	David Carlisle (1)	MBr	Marion Braams (6)	TMW	Thomas Widmann (3)
DHL	Dan Luecking (14)	MGo	Michel Goossens	usw	Ulrich Dirr (1)
FMi	Frank Mittelbach (70)	MHCL	Martin Hiu Chung Law (1)	UFi	Ulrike Fischer (54)
gab	Gerhard Bachmaier (1)	МНе	Martin Hensel (4)	WAd	William Adams (1)
HOb	Heiko Oberdiek (13)	МΗο	Morten Høgholm (2)	WaS	Walter Schmidt (5)
HPB	Harold P. Boas (1)	MKu	Markus Kuhn (11)	VPe	Vivi Petersen (1)
ΗVο	Herbert Voss (1)	MLa	Mark Laplante (1)	ΥvΗ	Yvon Henel (2)
HjG	Hubert Gäßlein (287)	MSc	Martin Schröder (7)		
JBe	Jens Berger (1)	NBe	Nelson Beebe (1)		

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 the erratum

Here is an example:

```
\label{lem:constant} $$ \operatorname{S}^{5}{ \ a.1.}{MOs}_{1997/06/01}{ \ ``LaTeX" \ should be typeset ``LaTeX".}
```