# Chapter 1

[In par1] $_a^1$ [In par1] $_a^2$ ERRAT1 CREF: Err(1) ERRATA1 CPAGEREF: page 1 ERR1 LINE NUMBER: 3. Therefore, the' [result] $_r^3$ '					
Therefore, the $[result]_r$	Err(3)				
1.1 Section 1.1					
Note test [Changes to paragraph] $_n^4$ space before?	D (1)				
Err(4) LINE NUMBER: 10.	Err(4)				
What's for? Its contents is delivered into the token list par1 [added	F. (5)				
in par1 $\frac{1}{a}$ .	Err(5)				
Err(5) ( $Err(5)$ ) LINE NUMBER: 12.					
TeX is reading when it switches from vertical to horizontal mode.					
[added in par2] $_a^6$ This happens when TeX, in vertical mode, sees a hori-					
zontal command par2.					
At that time the horizontal command is set aside; [added in par3] $_a^7$					
before examining it again par3.					
Adding comma here $[,]_a^8$ horizontal command is set aside;					
Sect1: section 1.1 (1.1)					
Replace: Next' $[WORD]_r^9$ 'has been replaced.					
Err(9) LINE NUMBER: 22.	Err(9)				
Add: A word has been' $[added]_a^{10}$ 'here.	Err(10)				
Delete: A word has been' $\begin{bmatrix} 11 \\ d \end{bmatrix}$ 'removed here, and here' $\begin{bmatrix} 12 \\ d \end{bmatrix}$ '.					
$[\operatorname{chap-one}]_a^{13}$	Err(11)				
[Changes to paragraph] $_n^{14}$ [Changes to paragraph] $_n^{15}$	Err(12)				
<sup>1</sup> ERRATUM!SKROTIn par1	Err(13)				
<sup>2</sup> Erratum!addIn par1	Err(14)				
1	Err(15)				

### TEST TWO LINELABELS 1, 1 2 $\,$

1.1.0.0.1 TEST paragrah: Delete: A word has been removed with space: ' $\begin{bmatrix} 1^{16} \\ d \end{bmatrix}$ ' and without' $\begin{bmatrix} 1^{17} \\ d \end{bmatrix}$ '. $\begin{bmatrix} 1^{18} \\ d \end{bmatrix}$ at beginning of sentence. Delete comma' $\begin{bmatrix} 1^{19} \\ d \end{bmatrix}$ ' prev space is removed. Removed a word' $\begin{bmatrix} 2^{10} \\ d \end{bmatrix}$ ' with no previous space. SECT1: section 1.1 SECT1PREF page 1 $\begin{bmatrix} \text{tull} \end{bmatrix}_r^{21}$ , $\begin{bmatrix} \text{added} \end{bmatrix}_a^{22}$ ,  1.1.1 Subsection 1.1 Subsection 1.1 (1.1.1) noinline $\begin{bmatrix} \text{of} \end{bmatrix}_r^{24}$	Err(16)  Err(17)  Err(18)  Err(19)  Err(20)  Err(21)  Err(22)  Err(23)  Err(24)
1.1.1.1 Subsubsection 1.1.1 [insubsubsect] <sub>a</sub> <sup>25</sup> SUBSUBSECT1: section 1.1.1.1 (1.1.1.1)  1.1.1.1 Paragraph 1 [inparagraph] <sub>a</sub> <sup>26</sup> PAR1: § 1.1.1.1.1 (1.1.1.1) ERR1 ref: 1	Err(25) Err(26)
1.1.1.2 Subsubsection 1.1.2 [insubsubsecttwo] $_a^{27}$ SUBSUBSECT2: section 1.1.1.2 (1.1.1.2)  1.1.2 Subsection 1.2 SECT2: section 1.1.2 [insubsect2] $_a^{28}$	Err(27)  Err(28)
Paragraph 2 noinline noinline	Err(29) Err(30)

## 1.2 Section 2

### 1.2.1 Subsection 2.1

## Chapter 2

HELLO [In chap2 par1.] $_a^{31}$ Err(31) PAR1: chapter 2 (2)  $[\text{in chap two}]_a^{32}$ Err(32) PAR ONE: § 1.1.1.1.1 SECT1: section 1.1.1 2.1Section 2.1 SECT2.1: section 2.1 (2.1)Err(33) $[\text{inlinemark}]_a^{33}$ a) has the  $\begin{bmatrix} 3^4 \\ d \end{bmatrix}$  same behavior, and b) when the competing traffic does not care about per-packet latency. Here we have removed  $\begin{bmatrix} 35 \\ d \end{bmatrix}$  a word. Err(35)ERRATA35 pref: 3, lineref: 13 [In this experiment, they are limited to bundle one previous segment.] $_a^{36}$  Err(36) this is a test of a long erratum BErr(37) 1. We can replace [newtext] $_r^{37:1}$ 2. and [new text]<sub>a</sub> 3. and finally delete old text  $\begin{bmatrix} 37:2 \\ d \end{bmatrix}$ 

### 2.1.1 Subsection Margin test

: Add test [added] $_a^{38}$  sentence test. : Add test [added] $_a^{39}$  sentence test. Err(39)

EErr(37)

<sup>&</sup>lt;sup>37</sup>Erratum! Old should be new

<sup>&</sup>lt;sup>37:1</sup>was: oldtext

 $<sup>^{37:2}</sup>$  deleted: all together

inlinemark=false : Add test added sentence test. marginargs=size=fb $\Delta$ xld test [added] $_a^{41}$  sentence test.

Err(40)

Err(41)

customlabel: Err(39)

: INNER MODE TEST

ERRAT40: Err(40)

$$a = a \tag{2.1}$$

$$b = b[1]_a^{42}$$
 (2.2) Err(42)

REF(gatherlabel): 2.1

$$a = a$$

$$b = b[equationtest]_a^{43}$$
(2.3) Err(43)

REF(equationlabel): 2.3

[Spaces here should be preserved] $_a^{44}$ 

Err(44)

### 2.1.2 Subsection Space tests

#### 2.1.2.1 erratumAdd space test

inlinemark=false : Add test  $[added]_a^{45}$  sentence test. inlinemark=false : Add test added sentence test.

inlinechange=false: Add test  $\begin{bmatrix} 47 \\ a \end{bmatrix}$  sentence test. inlineboth=false: Add test sentence test.

: Add test[,] $_a^{49}$  sentence test.

inlinemark=false : Add test, sentence test.

Err(48)
Err(49)

Err(45)

Err(46)

Err(47)

Err(50)

#### 2.1.2.2 erratumReplace space test

inlinemark=false : Replace test  $[repl]_r^{51}$  sentence test. inlinemark=false : Replace test repl sentence test.

inlinechange=false: Replace test [orig] $_r^{53}$  sentence test.

inlineboth=false : Replace test orig sentence test.

inline change=true : Replace test [repl] $_r^{55}$  sentence test. Err(51)

Err(52)

Err(53)

Err(54)

Err(55)

#### 2.1.2.3 erratumDelete space test

 $\begin{array}{lll} \textbf{inlinemark=false} & : \ \, \text{Delete test sentence test.} \\ \textbf{inlinemark=false} & : \ \, \text{Delete test} \, \, \big| \big|_{d}^{57} \, \text{sentence test.} \\ \textbf{inlinechange=false} & : \ \, \text{Delete test } \, \big| \big|_{d}^{58} \, \text{sentence test.} \\ \textbf{inlineboth=false} & : \ \, \text{Delete test deleted sentence test.} \\ \textbf{Err(58)} \\ \textbf{Err(59)} \\ \end{array}$ 

#### 2.1.2.4 erratumNote space test

inlinemark=false : Note test note1 sentence test.

inlinemark=false : Note test  $[note2]_n^{61}$  sentence test.

inlinechange=false: Note test  $\begin{bmatrix} 62 \\ n \end{bmatrix}$  sentence test. inlineboth=false: Note test sentence test.

## Testing special environments

### 3.0.3 Equation

#### 3.0.4 Tables

Alpha	Beta	Gamma [added] $_a^{65}$ [added2] $_a^{66}$	Err(65)
0	2	4	Err(66)
1	3	5	211(00)

#### 3.0.5 Colorboxes

In this sentence\erratumAdd $\{.\}$  we added a comma without an inline mark\erratumAdd[inlinemark=true] $\{..\}$  and a comma with inline marking.

#### Title

In this sentence\erratumAdd{,} we added a comma without an inline mark\erratumAdd[inlinemark=true]{,} and a comma with inline marking.

In this sentence  $[,]_a^{67}$  we added a comma without an inline mark  $[,]_a^{68}$  and a comma with inline marking.

Err(68)

#### Example

Here we have \erratumAdd{three} errata in one
\erratumDelete{superfluous phrase}{darned} long \erratumReplace
[description={translated}]{Zeile}{line}

# Errata

	Title	Type	Reported by	Action Desc	Page	Line
	Err(1)	Addition		In par1	1	3
1	` '	Addition		In par1	1	4
	\ /	Correction	R: bro	result+results	1	8
1.1	Err(4)	Note		Changes to paragraph	1	10
	Err(5)	Addition		added in par1	1	12
	Err(6)	Addition		added in par2	1	16
	Err(7)	Addition		added in par3	1	18
	Err(8)	Addition		,	1	20
	Err(9)	Correction		WORD+word	1	22
	Err(10)	Addition		added	1	24
	Err(11)	Deletion		removed	1	25
	Err(12)	Deletion		removed	1	25
	Err(13)	Addition		chap-one	1	26
	Err(14)	Note		Changes to paragraph	1	27
	Err(15)	Note		Changes to paragraph	1	27
		Deletion		removed	2	3
	Err(17)	Deletion		removed	2	3
	Err(18) Deletion			removed	2	4
	Err(19) Deletion			,	2	5
	Err(20) Deletion			removed	2	6
	Err(21)Correction		$\mathrm{tull}\mathrm{+tulls}$	2	8	
		Addition		added	2	8
1.1.1	$\operatorname{Err}(23)$	Addition		noinline	2	11

	Err(24)Correction		of+in	2	12
1.1.1.1	Err(25) Addition		insubsubsect	2	14
	Err(26) Addition		inparagraph	2	16
1.1.1.2	Err(27) Addition		insubsubsecttwo	2	20
1.1.2	Err(28) Addition		insubsect2	2	24
1.1.2	Err(29) Addition		noinline	2	25
	Err(30) Addition		noinline	2	26
2	Err(31) Addition		In chap2 par1.	3	3
_	Err(32) Addition		in chap two	3	5
2.1	Err(33) Addition		inlinemark	3	10
	Err(34) Deletion		marg	3	??
	Err(35) Deletion		removed	3	13
	Err(36) Addition		In this experiment, they are	3	15
	( )		limited to bundle one previ-		
			ous segment.		
	Err(37L)ong errata	R: Michael Kohlhase		3	16
2.1.1	Err(38) Addition		added	3	21
	Err(39) Addition		added	3	22
	Err(40) Addition		added	4	1
	Err(41) Addition		added	4	2
	Err(42) Addition		1	4	??
	Err(43) Addition		equation test	4	??
	Err(44) Addition		Spaces here should be preserv	red4	10
2.1.2.1	Err(45) Addition		added	4	13
	Err(46) Addition		added	4	14
	Err(47) Addition		added	4	15
	Err(48) Addition		added	4	16
	Err(49) Addition		,	4	17
	Err(50) Addition		,	4	18
2.1.2.2	Err(51)Correction		repl+orig	4	21
	Err(52)Correction		repl+orig	4	22
	Err(53)Correction		$_{ m repl+orig}$	4	23
	Err(54)Correction		$_{ m repl+orig}$	4	24
	Err(55)Correction		repl+orig	4	25

2.1.2.3	Err(56) Deletion	deleted	5	2
	Err(57) Deletion	deleted	5	3
	Err(58) Deletion	deleted	5	4
	Err(59) Deletion	deleted	5	5
2.1.2.4	Err(60) Note	note1	5	8
	Err(61) Note	note2	5	10
	Err(62) Note	note3	5	12
	Err(63) Note	note4	5	13
	Err(64) Addition	custom label example	6	??
	Err(65) Addition	added	6	??
	Err(66) Addition	added2	6	??
	Err(67) Addition	,	7	??
	Err(68) Addition	,	7	??