page 1

Default Font

14 point times bold

10 point times italic Back to default

Various fonts on one line:

Helvetica 13ptCourier 11ptDefault font

This is a very long line, that will take more than one a4 line to display. Cold are the hands of time that creep along relentlessly, destroying slowly but without pity that which yesterday was young. Alone our memories resist this disintegration and grow more lovely with the passing years.

> This is right aligned This piece of text is also right aligned Normal again

Centred

Some tabs Some preamble

tab1 another tab

tab2 tab3 yet another tab

Not tabbed

(Text in round brackets) (More text in round brackets) outside brackets [Text in square brakets] {Text in curly brackets} Open a single bracket (and write some text close the above bracket)

> This is a block of text that has been indented at the current tab position so that every line break automatically shifts inwards. This remains in effect until the the indent is explicitly released

The indentation has now been released

New page			
Header 1	Heading 2	Header 3	Header 4
op(en	clo)se	(enclosed)	Some (wrapped parentheses)
left 0	Some data	Some more data	
left 1	Some data	Some more data	
left 2	Some data	Some more data	
left 3	Some data	Some more data	
left 4	Some data	Some more data	
left 5	Some data	Some more data	
left 6	Some data	Some more data	
left 7	Some data	Some more data	
left 8	Some data	Some more data	
left 9	Some data	Some more data	
left 10	Some data	Some more data	
left 11	Some data	Some more data	
left 12	Some data	Some more data	
left 13	Some data	Some more data	
left 14	Some data	Some more data	
left 15	Some data	Some more data	
left 16	Some data	Some more data	Some wrapped
left 17	Some data	Some more data	text Some wrapped text
left 18	Some data	Some more data	Some wrapped
left 19	Some data	Some more data	
left 20	Some data	Some more data	text Some wrapped text
left 21	Some data	Some more data	Some wrapped
left 22	Some data	Some more data	
left 23	Some data	Some more data	
left 24	Some data	Some more data	
left 25	Some data	Some more data	text Some wrapped text
left 26	Some data	Some more data	Some wrapped text
left 27	Some data	Some more data	
left 28	Some data	Some more data	
left 29	Some data	Some more data	Some wrapped text
left 30	Some data	Some more data	
left 31	Some data	Some more data	
left 32	Some data	Some more data	Some wrapped text
left 33	Some data	Some more data	Some wrapped
left 34	Some data	Some more data	
left 35	Some data	Some more data	
left 36	Some data	Some more data	
left 37	Some data	Some more data	
left 38	Some data	Some more data	
left 39	Some data	Some more data	
left 40	Some data	Some more data	
			text

Header 1	Heading 2	Header 3	Header 4
left 41	Some data	Some more data	Some wrapped
left 42	Some data	Some more data	text Some wrapped
left 43	Some data	Some more data	text Some wrapped
left 44	Some data	Some more data	
left 45	Some data	Some more data	
left 46	Some data	Some more data	
left 47	Some data	Some more data	
left 48	Some data	Some more data	text Some wrapped text
left 49	Some data	Some more data	
left 50	Some data	Some more data	
left 51	Some data	Some more data	
left 52	Some data	Some more data	
left 53	Some data	Some more data	
left 54	Some data	Some more data	
left 55	Some data	Some more data	
left 56	Some data	Some more data	
left 57	Some data	Some more data	
left 58	Some data	Some more data	
left 59	Some data	Some more data	
left 60	Some data	Some more data	
left 61	Some data	Some more data	
left 62	Some data	Some more data	
left 63	Some data	Some more data	
left 64	Some data	Some more data	
left 65	Some data	Some more data	
left 66	Some data	Some more data	
left 67	Some data	Some more data	
left 68	Some data	Some more data	
left 69	Some data	Some more data	
left 70	Some data	Some more data	
left 71	Some data	Some more data	
left 72	Some data	Some more data	Some wrapped text
left 73	Some data	Some more data	
left 74	Some data	Some more data	
left 75	Some data	Some more data	Some wrapped text
left 76	Some data	Some more data	Some wrapped text
left 77	Some data	Some more data	
left 78	Some data	Some more data	Some wrapped text
left 79	Some data	Some more data	
left 80	Some data	Some more data	
left 81	Some data	Some more data	
left 82	Some data	Some more data	
left 83	Some data	Some more data	

Header 1	Heading 2	Header 3	Header 4
left 84	Some data	Some more data	Some wrapped text
left 85	Some data	Some more data	
left 86	Some data	Some more data	
left 87	Some data	Some more data	
left 88	Some data	Some more data	
left 89	Some data	Some more data	Some wrapped
left 90	Some data	Some more data	text Some wrapped text
left 91	Some data	Some more data	Some wrapped
left 92	Some data	Some more data	
left 93	Some data	Some more data	
left 94	Some data	Some more data	
left 95	Some data	Some more data	
left 96	Some data	Some more data	
left 97	Some data	Some more data	
left 98	Some data	Some more data	
left 99	Some data	Some more data	text Some wrapped text
TT1 . 1 1 1 1	1 701 6 11		

The table has ended. There now follows a table with horizontal borders

Header 1	Heading 2
Data item 0	Data value
Data item 1	Data value
Data item 2	Data value
Data item 3	Data value
Data item 4	Data value
Data item 5	Data value
Data item 6	Data value
Data item 7	Data value
Data item 8	Data value
Data item 9	Data value
Data item 10	Data value
Data item 11	Data value
Data item 12	Data value
Data item 13	Data value
Data item 14	Data value
Data item 15	Data value
Data item 16	Data value
Data item 17	Data value
Data item 18	Data value
Data item 19	Data value
A 1 . 11 1	

And now a table demonstrating column spanning and underlining on alternate rows

Header 1	Heading 2	Header3
Data item 0 Span	Data value This text spans two	Data value columns
Data item 1 Span	Data value This text spans two	Data value columns
Data item 2 Span	Data value This text spans two	Data value columns
Data item 3 Span	Data value This text spans two	Data value columns
Data item 4	Data value	Data value

Header 1	Heading 2	Header3
Span	This text spans two	columns
Data item 5 Span	Data value This text spans two	Data value columns
Data item 6 Span	Data value This text spans two	Data value columns
Data item 7 Span	Data value This text spans two	Data value columns
Data item 8 Span	Data value This text spans two	Data value columns
Data item 9 Span	Data value This text spans two	Data value columns
New lines embedded in the text are ignored	d Data item with embedded ne w line characters	

Table with a border

Header 1	Heading 2	Header3
Data item 0	Data value	Data value
Data item 1	Data value	Data value
Data item 2	Data value	Data value
Data item 3	Data value	Data value
Data item 4	Data value	Data value
Data item 5	Data value	Data value
Data item 6	Data value	Data value
Data item 7	Data value	Data value
Data item 8	Data value	Data value
Data item 9	Data value	Data value

Table with a full border, header border, row border and column border

Header 1	Heading 2	Header3
Data item 0	Data value	Data value
Data item 1	Data value	Data value
Data item 2	Data value	Data value
Data item 3	Data value	Data value
Data item 4	Data value	Data value
Data item 5	Data value	Data value
Data item 6	Data value	Data value
Data item 7	Data value	Data value
Data item 8	Data value	Data value
Data item 9	Data value	Data value
Data item 10	Data value	Data value
Data item 11	Data value	Data value
Data item 12	Data value	Data value
Data item 13	Data value	Data value
Data item 14	Data value	Data value
Data item 15	Data value	Data value
Data item 16	Data value	Data value
Data item 17	Data value	Data value
Data item 18	Data value	Data value
Data item 19	Data value	Data value
Data item 20	Data value	Data value
Data item 21	Data value	Data value
Data item 22	Data value	Data value
Data item 23	Data value	Data value
Data item 24	Data value	Data value

Header 1	Heading 2	Header3
Data item 25	Data value	Data value
Data item 26	Data value	Data value
Data item 27	Data value	Data value
Data item 28	Data value	Data value
Data item 29	Data value	Data value
Data item 30	Data value	Data value
Data item 31	Data value	Data value
Data item 32	Data value	Data value
Data item 33	Data value	Data value
Data item 34	Data value	Data value
Data item 35	Data value	Data value
Data item 36	Data value	Data value
Data item 37	Data value	Data value
Data item 38	Data value	Data value
Data item 39	Data value	Data value
Data item 40	Data value	Data value
Data item 41	Data value	Data value
Data item 42	Data value	Data value
Data item 43	Data value	Data value
Data item 44	Data value	Data value
Data item 45	Data value	Data value
Data item 46	Data value	Data value
Data item 47	Data value	Data value
Data item 48	Data value	Data value
Data item 49	Data value	Data value

Table with a full border, header border, row border and column border, but no data

Table with a full border and column border, but no data. Writes out just the headings

Header 1 Heading 2 Header3

Table with a full border, header border and column border. Headings are spanned across multiple columns

Head	der 1	Headi	ng 2		Header3
Data item 0	Data value	0	1	0	-1
Data item 1	Data value	1	2	-1	-2
Data item 2	Data value	2	3	-2	-3
Data item 3	Data value	3	4	-3	-4
Data item 4	Data value	4	5	-4	-5
Data item 5	Data value	5	6	-5	-6
Data item 6	Data value	6	7	-6	-7
Data item 7	Data value	7	8	-7	-8
Data item 8	Data value	8	9	-8	-9
Data item 9	Data value	9	10	-9	-10
Data item 10	Data value	10	11	-10	-11
Data item 11	Data value	11	12	-11	-12
Data item 12	Data value	12	13	-12	-13
Data item 13	Data value	13	14	-13	-14
Data item 14	Data value	14	15	-14	-15
Data item 15	Data value	15	16	-15	-16
Data item 16	Data value	16	17	-16	-17
Data item 17	Data value	17	18	-17	-18

Hea	der 1	Heading 2			Header3
Data item 18	Data value	18	19	-18	-19
Data item 19		19	20	-19	-20
Data item 20		20	21	-20	-21
Data item 21	1	21	22	-21	-22
Data item 22		22	23	-22	-23
	Data value	23	24	-23	-24
	Data value	24	25	-24	-25
	Data value	25	26	-25	-26
	Data value	26	27	-26	-27
		27	28	-27	-28
	Data value	28	29	-28	-29
	Data value	29	30	-29	-30
Data item 30		30	31	-30	-31
	Data value	31	32	-31	-32
Data item 32	Data value	32	33	-32	-33
Data item 33	Data value	33	34	-33	-34
Data item 34	Data value	34	35	-34	-35
Data item 35	Data value	35	36	-35	-36
Data item 36	Data value	36	37	-36	-37
Data item 37	Data value	37	38	-37	-38
Data item 38	Data value	38	39	-38	-39
Data item 39	Data value	39	40	-39	-40
Data item 40	Data value	40	41	-40	-41
Data item 41	Data value	41	42	-41	-42
Data item 42	Data value	42	43	-42	-43
Data item 43	Data value	43	44	-43	-44
Data item 44	Data value	44	45	-44	-45
Data item 45	Data value	45	46	-45	-46
	Data value	46	47	-46	-47
	Data value	47	48	-47	-48
Data item 48		48	49	-48	-49
Data item 49		49	50	-49	-50
Data item 50		50	51	-50	-51
Data item 51		51	52	-51	-52
	Data value	52	53	-52	-53
	Data value	53	54	-53	-54
	Data value	54	55	-54	- <u>55</u>
	Data value	55	56	-55	-56
	Data value	56	57 50	-56	-57
	Data value	57	58 50	-57	-58
	Data value	58	59	-58	-59
	Data value	59	60	-59	-60
	Data value	60	61	-60	-61
	Data value	61	62	-61	-62
	Data value	62	63	-62	-63
	Data value	63	64 65	-63	-64 -65
Data item 64 Data item 65	Data value Data value	65	66 66	-64 -65	-65 -66
	Data value Data value	66	67	-65 -66	-66 -67
	Data value Data value	67	68	-67	-67 -68
	Data value Data value	68	69	-68	-69
	Data value Data value	69	70	-69	-70
	Data value Data value	70	71	-70	-71
-					

			<u> </u>		
Header 1		Heading 2		Header3	
Data item 71	Data value	71	72	-71	-72
Data item 72	Data value	72	73	-72	-73
Data item 73	Data value	73	74	-73	-74
Data item 74	Data value	74	75	-74	-75
Data item 75	Data value	75	76	-75	-76
Data item 76	Data value	76	77	-76	-77
Data item 77	Data value	77	78	-77	-78
Data item 78	Data value	78	79	-78	-79
Data item 79	Data value	79	80	-79	-80
Data item 80	Data value	80	81	-80	-81
Data item 81	Data value	81	82	-81	-82
Data item 82	Data value	82	83	-82	-83
Data item 83	Data value	83	84	-83	-84
Data item 84	Data value	84	85	-84	-85
Data item 85	Data value	85	86	-85	-86
Data item 86	Data value	86	87	-86	-87
Data item 87	Data value	87	88	-87	-88
Data item 88	Data value	88	89	-88	-89
Data item 89	Data value	89	90	-89	-90
Data item 90	Data value	90	91	-90	-91
Data item 91	Data value	91	92	-91	-92
Data item 92	Data value	92	93	-92	-93
Data item 93	Data value	93	94	-93	-94
Data item 94	Data value	94	95	-94	-95
Data item 95	Data value	95	96	-95	-96
Data item 96	Data value	96	97	-96	
Data item 97	Data value	97	98	-97	-98
Data item 98		98	99	-98	-99
Data item 99		99		-99	-100

Special Characters

The following are special characters supported by orinoco and conform to the first 256 characters of the unicode character set. They may be embedded into a PDF document by embedding the indicated octal character code into the java string

Octal code	Character
\200	•
\201	<u> </u>
\202	<u> </u>
\203	
\204	
\205	_
\206	f
\207	/
\210	(
\211	>
\212	_
\213	%
\214	,,,,
\215	"
\216	"
\217	•
\220	,
\221	
\222	TM
	fi
\223	 fl
\224	
\225	<u>Ł</u>
\226	<u>Œ</u>
\227	<u> </u>
\230	Œ Š Ÿ Ž
\231	
\232	<u> </u>
\233	ł
\234	œ
\235	š ž
\236	<u>ž</u>
\237	
\240	€
\241	i
\242	¢
\243	£
\244	д £
\245	¥
\244 \245 \246 \247 \250	¥ ; §
\247	§
\250	
\251	©
\251 \252 \253 \254	a
\253	«
\254	
\255	
\256	
\257	-
\257 \260	0
\260	
\261 \262	<u>±</u>
\∠0∠	

Octal code	Character
\263	3
\264	,
\265	μ
\266	¶
\267	•
\270	
\271	1
\271 \272 \273	0
\273	»
\274 \275 \276 \277 \300	1/4
\275	1/2
\276	3/4
\277	<u>.</u>
\300	Á
\301	Â
\302	A
\303	<u>A</u>
\304	<u>— А</u>
\305 \306	A
\306	¿ À Á Á Ä Ä Ä
	
\310	<u> </u>
\311 \312	<u> </u>
\312	<u>_</u>
\313	ì
\315	Ì
\316	î
\317	Î Ï
\320	Đ
\321	Đ Ñ Ò
\322	Ò
\323	,
	Ô
\324 \325 \326 \327 \330 \331 \332 \333 \334 \335 \336 \337	Õ
\326	Ö
\327	×
\330	Ø
\331	Ù
\332	Ú
\333	Û
\334	Ü
\335	Ý
\336	Þ
\337	ß
\340	Ö x Ø Ù Ú Û Ÿ Þ ß à á
\341	á
\342	â
\343	ã
\341 \342 \343 \344 \345 \346 \347	ä
\345	å
\346	æ
\347	Ç

Octal code	Character
\350	è
\351	é
\352	ê
\353	ë
\354	ì
\355	ĺ
\356	î
\357	ï
\360	ð
\361	ñ
\362	Ò
\363	ó
\364	ô
\365	õ
\366	Ö
\367	÷
\370	Ø
\371	ù
\372	ú
\373	û
\374	ü
\375	ý
\376	þ
\377	ÿ