

Use of `rx:table-omit-initial-header` parameter

In this example we demonstrate the use of `rx:table-omit-initial-header` parameter property available in RenderX XEP formatter. It could have two values "false" (default) or "true". When `rx:table-omit-initial-header parameter="false"` table header repeated on every page as usually (as prescribed in XSL FO spec). When `rx:table-omit-initial-header parameter set to "true"` table header repeated on every page except for the first one. This is especially usefull when you need to add special header (i.e. "Table continued") for every table that starts on one of previous pages.

There are two tables below, one with regular headers and one with "smart" headers created with use of `rx:table-omit-initial-header` parameter. Table 1.1 has normal header repeating on every page that table spans. Table 1.2 `rx:table-omit-initial-header` parameter set to true and its repeating header contains special string ("Continuation of Table 1.2") while general heading emulated with additional `fo:table-body` element.

Please note, that `rx:table-omit-initial-header` parameter is an extension introduced by RenderX that means it may not work with other XSL FO rendering engines.

Table 1.1 "Formatting Properties Supported by XEP" part#1

Section	Property Name	Implemented
7.4.1	source-document	No
7.4.2	role	No
7.5.1	absolute-position	Yes
7.5.2	top	Yes
7.5.3	right	Yes
7.5.4	bottom	Yes
7.5.5	left	Yes
7.6.1	azimuth	-
7.6.2	cue-after	-
7.6.3	cue-before	-
7.6.4	elevation	-
7.6.5	pause-after	-
7.6.6	pause-before	-
7.6.7	pitch	-
7.6.8	pitch-range	-
7.6.9	play-during	-
7.6.10	richness	-
7.6.11	speak	-
7.6.12	speak-header	-
7.6.13	speak-numeral	-
7.6.14	speak-punctuation	-
7.6.15	speech-rate	-
7.6.16	stress	-
7.6.17	voice-family	-
7.6.18	volume	-
7.7.1	background-attachment	Yes
7.7.2	background-color	Yes
7.7.3	background-image	Yes
7.7.4	background-repeat	Yes
7.7.5	background-position-horizontal	Yes
7.7.6	background-position-vertical	Yes

Section	Property Name	Implemented
7.10.7	start-indent	Yes
7.10.8	end-indent	Yes
7.11.1	space-end	Yes
7.11.2	space-start	Yes
7.12.1	relative-position	No
7.13.1	alignment-adjust	Yes
7.13.2	alignment-baseline	Yes
7.13.3	baseline-shift	Yes
7.13.4	display-align	Yes
7.13.5	dominant-baseline	Yes
7.13.6	relative-align	Yes
7.14.1	block-progression-dimension	Yes
7.14.2	content-height	Yes
7.14.3	content-width	Yes
7.14.4	height	Yes
7.14.5	inline-progression-dimension	Yes
7.14.6	max-height	No
7.14.7	max-width	No
7.14.8	min-height	No
7.14.9	min-width	No
7.14.10	scaling	Yes
7.14.11	scaling-method	No
7.14.12	width	Yes
7.15.1	hyphenation-keep	No
7.15.2	hyphenation-ladder-count	No
7.15.3	last-line-end-indent	Yes
7.15.4	line-height	Yes
7.15.5	line-height-shift-adjustment	Yes
7.15.6	line-stacking-strategy	Yes
7.15.7	linefeed-treatment	Yes
7.15.8	white-space-treatment	Yes
7.15.9	text-align	Yes

Section	Property Name	Implemented
7.15.10	text-align-last	Yes
7.15.11	text-indent	Yes
7.15.12	white-space-collapse	Yes
7.15.13	wrap-option	Yes
7.16.1	character	Yes
7.16.2	letter-spacing	Yes
7.16.3	suppress-at-line-break	No
7.16.4	text-decoration	Yes
7.16.5	text-shadow	Yes
7.16.6	text-transform	Yes
7.16.7	treat-as-word-space	No
7.16.8	word-spacing	Yes
7.17.1	color	Yes
7.17.2	color-profile-name	No
7.17.3	rendering-intent	No
7.18.1	clear	Yes
7.18.2	float	Yes
7.18.3	intrusion-displace	Yes
7.19.1	break-after	Yes
7.19.2	break-before	Yes
7.19.3	keep-together	Yes
7.19.4	keep-with-next	Yes
7.22.7	indicate-destination	-
7.22.8	internal-destination	Yes
7.22.9	show-destination	-
7.22.10	starting-state	-
7.22.11	switch-to	-

Table 1.2 "Formatting Properties Supported by XEP" part#2

Section	Property Name	Implemented
7.22.12	target-presentation-context	-
7.22.13	target-processing-context	-
7.22.14	target-stylesheet	-
7.23.1	marker-class-name	Yes
7.23.2	retrieve-class-name	Yes
7.23.3	retrieve-position	Yes
7.23.4	retrieve-boundary	Yes
7.24.1	format	Yes
7.24.2	grouping-separator	No
7.24.3	grouping-size	No
7.24.4	letter-value	No
7.25.1	blank-or-not-blank	Yes
7.25.2	column-count	Yes
7.25.3	column-gap	Yes
7.25.4	extent	Yes
7.25.5	flow-name	Yes
7.25.6	force-page-count	Yes
7.25.7	initial-page-number	Yes
7.25.8	master-name	Yes
7.25.9	master-reference	Yes
7.25.10	maximum-repeats	Yes
7.25.11	media-usage	No
7.25.12	odd-or-even	Yes
7.25.13	page-height	Yes
7.25.14	page-position	Yes
7.25.15	page-width	Yes
7.25.16	precedence	Yes
7.25.17	region-name	Yes
7.26.1	border-after-precedence	No
7.26.2	border-before-precedence	No
7.26.3	border-collapse	No

Table 1.2 "Formatting Properties Supported by XEP" part#2 (Continued)

Section	Property Name	Implemented
7.26.4	border-end-precedence	No
7.26.5	border-separation	Yes
7.26.6	border-start-precedence	No
7.26.7	caption-side	Yes
7.26.8	column-number	Yes
7.26.9	column-width	Yes
7.26.10	empty-cells	No
7.26.11	ends-row	Yes
7.26.12	number-columns-repeated	Yes
7.26.13	number-columns-spanned	Yes
7.26.14	number-rows-spanned	Yes
7.26.15	starts-row	Yes
7.26.16	table-layout	No
7.26.17	table-omit-footer-at-break	No
7.26.18	table-omit-header-at-break	Yes
7.27.1	direction	Yes
7.27.2	glyph-orientation-horizontal	No
7.27.3	glyph-orientation-vertical	No
7.27.4	text-altitude	Yes
7.27.5	text-depth	Yes
7.27.6	unicode-bidi	Yes
7.27.7	writing-mode	Yes
7.28.1	content-type	Yes
7.28.2	id	Yes
7.28.3	provisional-label-separation	Yes
7.28.4	provisional-distance-between-starts	Yes
7.28.5	ref-id	Yes
7.28.6	score-spaces	No
7.28.7	src	Yes
7.28.8	visibility	No
7.28.9	z-index	No

Table 1.2 "Formatting Properties Supported by XEP" part#2 (Continued)

Section	Property Name	Implemented
7.29.1	background	Yes
7.29.2	background-position	Yes
7.29.3	border	Yes
7.29.4	border-bottom	Yes
7.29.5	border-color	Yes
7.29.6	border-left	Yes
7.29.7	border-right	Yes
7.29.8	border-style	Yes
7.29.9	border-spacing	Yes
7.29.10	border-top	Yes
7.29.11	border-width	Yes
7.29.12	cue	-
7.29.13	font	Yes
7.29.14	margin	Yes
7.29.15	padding	Yes
7.29.16	page-break-after	Yes
7.29.17	page-break-before	Yes
7.29.18	page-break-inside	Yes
7.29.19	pause	-
7.29.20	position	Yes
7.29.21	size	Yes
7.29.22	vertical-align	Yes
7.29.23	white-space	Yes
7.29.24	xml:lang	No