

EAD Version 2002

<table> element mappings to HTML version 4.01

EAD Element	EAD attribute	HTML element	HTML attribute	Usage	Notes	
<table>	id	<table>	id	Optional	Useful for linking and for referencing from a CSS stylesheet Use CSS properties directly in altrender which will be mapped to the "style" attribute in HTML. Examples: float: right; (align table to the right) margin-left: 20%; margin-right: 20%, etc.	
	altrender		style	Optional		
	audience frame		rules	Optional Optional		Governs printing of rules around the table
	colsep, rowsep pgwide		rules width	Optional Optional		Values: 1 = print rules; 0 = no rules Values: 1 = table is as wide as page; 0 = table is as wide as cell contents only. Does not allow for a variable width table (i.e. 80%, etc.). Use the margin-left, margin-right, etc. CSS properties in altrender to create a variable width table.
<tgroup>	id	<colgroup>		Required	As above As above Indicates number of columns in table	
	altrender			Optional		
	audience			Optional		
	cols			Required		
<colspec>	colsep, rowsep	<col>			Values as above; Overrides colsep and rowsep values declared in <table> attributes Specifies how text within the table columns lines up with the edges of the table cells, or if align="char", on a specific character	
	align		align	Optional		
<colspec>	colnum	<col>	id	Optional	Specifies attributes for table column Similar to ID as above Mandatory if <colspec> is used; used as a reference in <entry> to refer to specific column entries	
	colname			Mandatory/ Optional		

<thead>	colwidth	<thead>	width	Optional	Indicates the horizontal dimension of a column in number of pixels or as a percentage.
	colsep, rowsep align		align	N/A Optional	Specifies how text within the table columns lines up with the edges of the table cells, or if align="char", on a specific character
	char		char	Optional	Specifies the character on which cell contents will align, if align="char". If you omit char=, the default value is the decimal point in the specified language.
	charoff		charoff	Optional	Specifies the number of characters from the left at which the alignment character appears.
<thead><row>	id altrender audience valign	<tr>	id	Optional	As above
			style	Optional	As above
			valign	Optional	Vertical alignment; aligns the contents of the table header with respect to the top and bottom edges of the header container
<thead><row><entry>	id altrender audience rowsep	<th>	id	Optional	As above
			style	Optional	As above
	valign		valign	Optional	Do not use for this element; does not map to the <tr> element for HTML; see above for valid locations where this can be declared in HTML Specifies the vertical alignment of the contents of all cells within the row
				N/A	
	id altrender audience colname		id	Optional	As above
			style	Optional	As above
				Mandatory if specified in <colspec>; N/A if not	Linking/referencing attribute between <colspec> and <entry>
	namestart, nameend morerows		colspan	Optional	Lists starting and ending columns of column span
			rowspan	Optional	Lists numbers of rows involved in a rowspan; usually a value greater than 1
	colsep, rowsep align char charoff		align	N/A Optional	As above
			char	Optional	As above
			charoff	Optional	As above

<tbody>	valign	<tbody>	valign	Optional	"Aligns the contents of a cell with the top, bottom ... or middle of the cell"; HTML 4.0 includes the value "baseline" which is not available for this attribute in EAD 2002
	id		id	Optional	As above
	altrender audience valign		style	Optional	As above
<tbody><row>	valign	<tr>	valign	Optional	Specifies the vertical alignment of the contents of the table body; HTML 4.0 includes the value "baseline" which is not available for this attribute in EAD 2002
	id		id	Required	As above
	altrender audience rowsep valign		style	Optional	As above
<tbody><row><entry>	id altrender audience colname	<td>	N/A	Optional	As above
			valign	Optional	
			id	Required	
	namest, nameend morerows colsep, rowsep align char charoff valign	<td>	style	Optional	As above
				Optional	As above
				Mandatory if <colspec> used; N/A if not	Linking/referencing attribute between <colspec> and <entry>
			colspan	Optional	As above
			rowspan	Optional	As above
				N/A	
			align	Optional	As above
char	Optional	As above			
charoff	Optional	As above			
valign	Optional	As above			

Mark Carlson

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