

## Customized Reports with ODS: DECISION TREE PROCESS FOR USING TABLE TEMPLATES

#	PROCESS OF CUSTOMIZING TABLE TEMPLATES
At the <b>[1]</b> level,	Define the <u>level of customization required</u> . This defines the scope of the customization such as the overall table structure, header or columns.
To customize <b>[2]</b> ,	Within the level of customization, define <u>what to customize</u> . This defines the actual table item to customize such as header order and column order.
Use the <b>[3]</b> template	Based on the response to [1] and [2], <u>use the appropriate template</u> . This defines which templates to use: TABLE, HEADER, COLUMN, or FOOTER.
With the <b>[4]</b> statement.	Within each template, <u>use the appropriate statement</u> . This defines the code within the template to apply.
This requires the following. <b>[5]</b>	Based on the response from [1] to [4], <u>additional conditions may be required</u> . This identifies any additional statement that is required for selected customized item.

At the <b>[1]</b> level,	To customize <b>[2]</b> ,	Use the <b>[3]</b> template	With the <b>[4]</b> statement.	This requires the following. <b>[5]</b>
TABLE STRUCTURE	Header order & names Column order & names Footer names	Define TABLE XXX; <b>1</b>	Header; Column; Footer;	HEADER Template for each header name. COLUMN Template for each column name. FOOTER Template for each footer name.
TABLE HEADER	Table Header - text - spanning header - default style=header	Define HEADER <b>2</b> or H1;	TEXT “; START=; END=; JUST=; STYLE=;	May require HEADER statement to name header variable. Valid option for each statement.
TABLE COLUMN	Table Column - select/order variables - header text  Table Data Format - cell format - justification (c, r, l) - default style=data	Define COLUMN XX;  <b>4</b>	HEADER=“”;  FORMAT=; JUST=; STYLE=;	May require COLUMN statement to select and order variables. Valid option for each statement.
TABLE FOOTER	Table Footer - text - default style=footer	Define FOOTER or F1; <b>6</b>	Attribute: JUST=; TEXT “; STYLE=;	May require FOOTER statement to name footer variable. Valid option for each statement.
ANY TABLE LEVELS (HEADER, COLUMN, FOOTER)	Style attributes a. using existing font and color  b. using font definitions and color (FONT_FACE, FONT_SIZE, FONT_WEIGHT, FONT_STYLE, FONT_WIDTH, BACKGROUND, and FOREGROUND)  c. using override option  d. using new style element	Appropriate <b>3</b>  <b>4</b>	STYLE={FONT=FUNTS(‘EMP HASISFONT’)};  STYLE={FONT_FACE=’ARIAL’ FONT_SIZE=5};  STYLE=HEADER{FONT_SIZE=6};  STYLE = NEW_HEADE R;	EMPHASISFONT font is defined in the Style Definition.  Valid options for each FONT STYLE ELEMENT and COLOR ELEMENT.  Style element HEADER is appropriate for template used.  NEW_HEADER style element exists in the Style Definition.
DATA LEVEL	Traffic Lighting condition based on data value	COLUMN <b>5</b>	CELLSTYLE;	Valid options for each FONT STYLE ELEMENT and COLOR ELEMENT.