

## Specifying the direction of quotation marks

You can specify the direction of the quotation marks with `'axf:quotetype'`. Available values are 'QU', 'OP' and 'CL'. Consider 'QU' to be non-directional quotation marks, 'OP' to be open quotation marks, and 'CL' to be close quotation marks. You can use this extension to explicitly specify the direction for non-directional quotation marks such as U+0022, or explicitly change the direction of quotation marks for a specific language. The setting of `'axf:quotetype'` is invalid if it is specified for characters other than quotation marks. For details on how to handle quotation marks, see also the [Quotation Mark](#) in "Technical Notes" in the manual. This feature is available from Antenna House Formatter V7.1.

### Without the setting of `'axf:quotetype'`

Quotation Mark (U+0022: ") is a non-directional quotation mark of QU class. The Unicode line break specification for the QU class prohibits line breaks before and after it. Therefore, in the case where U+0022 is arranged without spaces, the line breaks as follows:

Lorem ipsum dolor sit, consectetur adipiscing elit, a  
"123""123" do eiusmod tempor

むかしむかしあるところにおじいさんと"おばあさん"  
がおりました。

### With the setting of `axf:quotetype="OP"` and `"CL"`

By specifying 'OP' and 'CL' in Quotation Mark (U+0022: "), line breaks are performed according to the respective directions.

Lorem ipsum dolor sit, consectetur adipiscing elit, a  
"123""123" do eiusmod tempor

むかしむかしあるところにおじいさんと"おばあさん"  
がおりました。