

# MEILER

## List of supported MEI elements and attributes

### **<abbr>**

@source

### **<accid>**

@color; @edit (for value 'paren'); @func; @ho; @place (for value 'above');  
@vo; @xml:id

### **<app>**

### **<arpeg>**

@arrow; @color; @ho; @order; @plist; @vo; @startid; @xml:id

### **<artic>**

@artic; @color; @ho; @place; @vo; @xml:id

### **<barLine>**

@color; @form

### **<beam>**

@color; @xml:id

### **<beamSpan>**

@color; @xml:id

### **<bTrem>**

@form; @measperf; @num; @num.place; @num.visible; @xml:id

### **<change>**

### **<changeDesc>**

### **<choice>**

### **<chord>**

@artic; @beam; @copyof; @dots; @dur; @fermata; @grace; @lv;  
@oct; @ornam; @slur; @staff; @stem.dir; @stem.mod; @stem.pos;  
@tie; @visible

### **<clef>**

@color; @dis; @dis.place; @line; @shape

### **<corr>**

**<dir>**

@ho; @place; @startid; @vo

**<dot>**

@color; @ho; @vo

**<dynam>**

@endid; @ho; @place; @startid; @vo; @xml:id

**<editionStmt>**

**<ending>**

@n

**<expan>**

**<f>**

**<fb>**

**<fermata>**

@color; @glyphnum; @ho; @place; @shape; @startid; @vo; @xml:id

**<fileDesc>**

**<fing>**

@place; @startid; @xml:id

**<fingGrp>**

**<fTrem>**

@form; @measperf; @xml:id

**<gliss>**

@color; @ho; @lform; @lwidth; @startid; @vo; @xml:id

**<group>**

**<hairpin>**

@color; @endid; @form; @lform; @lwidth; @place; @startid;  
@xml:id

**<harm>**

@place; @staff; @tstamp

**<instrDef>**

@midi.instrnum; @midi.instrname

**<keySig>**

@color; @accid; @mode; @pname; @sig; @xml:id

**<l>**

**<label>** (within <staffGrp> and <staffDef>)

**<layer>**

@beam.group; @n

**<lem>****<lg>****<ligature>****<mdiv>**

@label; @n

**<measure>**

@metcon; @left; @n; @right

**<mensur>**

@dot; @sign; @slash

**<meterSig>**

@copyof; @count; @fontfam; @fontname; @fontstyle; @fontweight;  
@form; @sym; @unit

**<meterSigGrp>**

@copyof; @func (for value 'mixed')

**<mordent>**

@accidlower; @accidupper; @color; @form; @glyphnum; @ho; @long;  
@place; @startid; @vo; @xml:id

**<mRest>**

@color; @copyof; @dur; @fermata; @ho; @loc; @visible; @vo;  
@xml:id

**<mSpace>**

@dots; @dur

**<multiRest>**

@block; @loc; @num; @xml:id

**<music>**

**<note>**

@accid; @accid.ges; @artic; @beam; @color; @copyof; @dots;  
@dur; @enclose; @fermata; @fontsize; @gliss; @grace;  
@head.color; @head.mod; @head.shape; @head.visible; @lv; @oct;  
@ornam; @pname; @slur; @staff; @stem.dir; @stem.len; @stem.mod;  
@stem.pos; @tie; @visible; @xml:id

**<octave>**

@color; @dis; @dis.place; @endid; @ho; @lform; @lwidth;  
@startid; @vo; @xml:id

**<orig>**

@source

**<p>****<pb>**

@n; @source

**<pedal>**

@color; @dir; @endid; @form (for values 'line' and 'pedstar'); @ho;  
@lform; @lwidth; @startid; @vo; @xml:id

**<phrase>**

@bezier; @color; @curvedir (for values 'above' and 'below'); @endid;  
@endho; @endvo; @ho; @lform; @lwidth; @startid; @startho;  
@startvo; @vo; @xml:id

**<publisher>****<pubStmt>****<rdg>**

@resp; @source

**<ref>****<reg>****<reh>**

@color; @ho; @vo; @xml:id

**<revisionDesc>****<rend>**

@color; @fontfam; @fontname; @fontsize; @fontstyle;  
@fontweight; @halign; @rend; @rotation

**<rest>**

@beam; @color; @copyof; @dots; @dur; @fermata; @loc; @oloc;  
@ploc; @staff; @visible; @xml:id

**<sb>**

@n; @source

**<score>****<scoreDef>**

@beam.group; @clef.color; @clef.dis; @clef.dis.place;  
@clef.line; @clef.shape; @dynam.dist; @ending.rend (forvalues 'top'  
and 'grouped'); @key.accid; @key.mode; @key.pname; @key.sig  
(unsupported for value 'mixed'); @lyric.fam; @lyric.name; @lyric.style;  
@lyric.weight; @mensur.color; @mensur.dot; @mensur.sign;  
@mensur.slash (forvalue '1'); @meter.count; @meter.rend;  
@meter.showchange; @meter.sym; @meter.unit; @midi.bpm;  
@mnum.visible; @optimize; @page.botmar; @page.height;  
@page.leftmar; @page.rightmar; @page.scale; @page.topmar;  
@page.width; @pedal.style (forvalues 'line' and 'pedstar');  
@spacing.staff; @system.leftmar (affects only first system); @text.dist;  
@vu.height (forvalues in 'pt')

**<section>****<slur>**

@bezier; @color; @curvedir (forvalues 'above' and 'below'); @endid;  
@endho; @endvo; @ho; @lform; @lwidth; @startid; @startho;  
@startvo; @vo; @xml:id

**<space>**

@dur

**<staff>**

@copyof; @n

**<staffDef>**

@beam.group; @clef.dis; @clef.dis.place; @clef.line;  
@clef.shape; @dynam.dist; @key.accid; @key.mode; @key.pname;  
@key.sig (unsupported for value 'mixed'); @lines; @lines.visible;  
@lyric.fam; @lyric.name; @lyric.style; @lyric.weight;  
@mensur.color; @mensur.dot; @mensur.sign; @mensur.slash (forvalue  
'1'); @meter.count; @meter.rend; @meter.sym; @meter.unit; @n;  
@notationtype; @pedal.style (forvalues 'line' and 'pedstar'); @scale;  
@slur.lform; @slur.lwidth; @text.dist; @tie.lwidth;  
@trans.diat; @trans.semi

**<staffGrp>**

@barthru; @label; @label.abbr; @symbol

**<syl>**

@con; @wordpos; @xml:id

**<tempo>**

@ho; @midi.bpm; @mm; @mm.dots; @mm.unit; @place; @staff;  
@startid; @tstamp (forvalue'1'); @vo; @xml:id

**<tie>**

@bezier; @color; @curvedir (forvalues'above'and'below'); @endho;  
@endvo; @ho; @lform; @lwidth; @startid; @startho; @startvo;  
@vo; @xml:id

**<trill>**

@accidlower; @accidupper; @color; @endid; @glyphnum; @ho;  
@place; @startid; @vo; @xml:id

**<tuplet>**

@bracket.place; @bracket.visible; @color; @copyof; @num;  
@numbase; @num.format; @num.visible

**<tupletSpan>**

@bracket.place; @bracket.visible; @color; @endid; @num;  
@numbase; @num.format; @num.visible; @startid

**<turn>**

@accidlower; @accidupper; @color; @form; @glyphnum; @ho;  
@place; @startid; @vo; @xml:id

**<verse>**

@color; @lyric.style; @lyric.weight; @n

**<work>****<workDesc>**

- att.color supports hex/RGB/HSL values and color names
- att.pages have to be defined in the first <scoreDef>
- @xml:id gets converted to @id in SVG
- data.LINEWIDTH (@lwidth) works for values from data.LINEWIDTHTERM
- data.STEMDIRECTION (@stem.dir) works for values from data.STEMDIRECTION.basic
- data.STEMPOSITION (@stem.pos) will only affect stem direction