MusicFormats figures

https://github.com/jacques-menu/musicformats

v0.9.70 - September 5, 2023

Jacques Menu

This document contains the main figures describing MusicFormats. It is part of the MusicFormats documentation, to be found at

 $\verb|https://github.com/jacques-menu/musicformats/tree/dev/documentation.|$

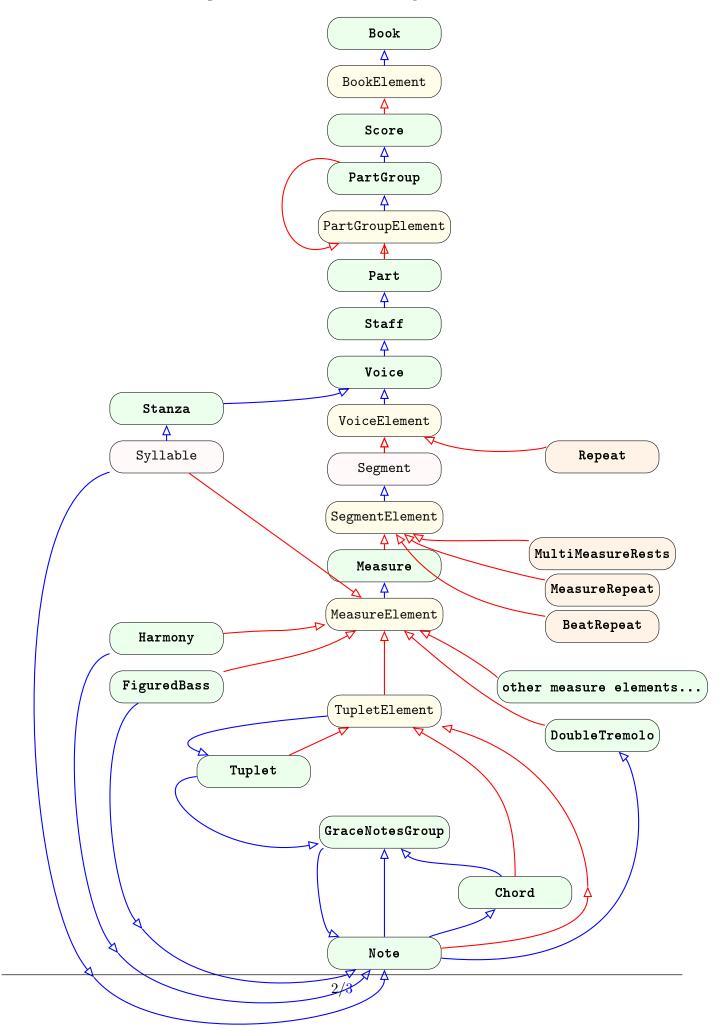
Contents:

- figure 1: "The MusicFormats architecture", page 1
- figure 2: "The MSR music score representation", page 2
- figure 3: "The OAH classes hierarchy", page 3

 ${\bf MusicXML}$ (text) Guido (text) \mathbf{MSDL} (text) MXSR(tree) MIDI (binary) ho_{12} 14 **MDSR** (?) MSR(graph) \mathbf{BSR} (graph) 11 Braille (text) LPSR(graph) $\begin{array}{c} \textbf{Jianpu} \\ \textbf{LilyPond} \\ (\text{text}) \end{array}$ LilyPond (text)

Figure 1: The MusicFormats architecture

Figure 2: The MSR music score representation



oahFindableElement
oahGroup
oahFrefix
oahGroup
oahInsiderHandler
oahRegularHandler
oahAtom

Figure 3: The OAH classes hierarchy