

the current landscape of tools for note entry and digital editing

Software and tools developed around MEI are growing in number, reflecting interests of the community.

This *metro* map puts into perspective their role and the routes that one can take in a workflow to reach a certain goal.

Switching at heavily frequented stations allows for taking in different views or heading for another destination.

Aruspix

An application for optical recognition, superimposition and collation of printed early music.

MusicXML to MEI XSLT

MusicXML is supported by 150 music notation applications. These XSLT 2.0 scripts convert it into MEI.

MEISE

The MEI Score Editor is an eclipse-based music notation editor for MEI with support for variants and readings.

MEI Neumes Viewer

A tool for visualizing digital critical editions of early monophonic music encoded in MEI.

Edirom Online

Edirom Online is a publishing platform for historico-critical editions of musical works in CMN.

LibMEI

LibMEI is a common software library written in C++ for reading and writing MEI files.

SIMSSA

Single Interface for Music Score Searching and Analysis aims for a unified catalogue of digitized scores from various repositories, using Optical Music Recognition (OMR) for searching, transcribing and analyzing.

OMR for Plainchant

An Optical Music Recognition (OMR) system for printed symbols and lyrics in Common Music Notation (CMN).

MerMEId

The Metadata Editor and Repository for MEI Data is a tool for editing comprehensive metadata in MEI files and provides output for thematic catalogues.

Neon.js

A browser-based music notation editor written in JavaScript, to serve as a component within an online optical music recognition framework.

Edirom Editor

A program for cartographing individual music texts, then correlating and annotating them in a digital edition.

MEIRA

MEIRA renders polyphonic music notation in semantically rich SVG, be it full scores, or smaller selections.

annotations

variants

processing

rendering

publishing

meta data

note entry

facsimiles

analysis

searching