

Aim of this work is to design and implement application, which would transform MIDI data into music notation suitable for printing. Correct division of the music document to pages and fulfilment of notation standards is essential. Application would offer these features:

- acceptance of every MIDI file that fulfils the SMF specification
- possibility to choose which parts in the MIDI file will be imported
- wide possibilities of editing the loaded document
- support for the majority of signs used in music
- different methods of dividing the document to pages
- page head and foot

Application will be built on platform .NET Framework, implementation language will be C#.