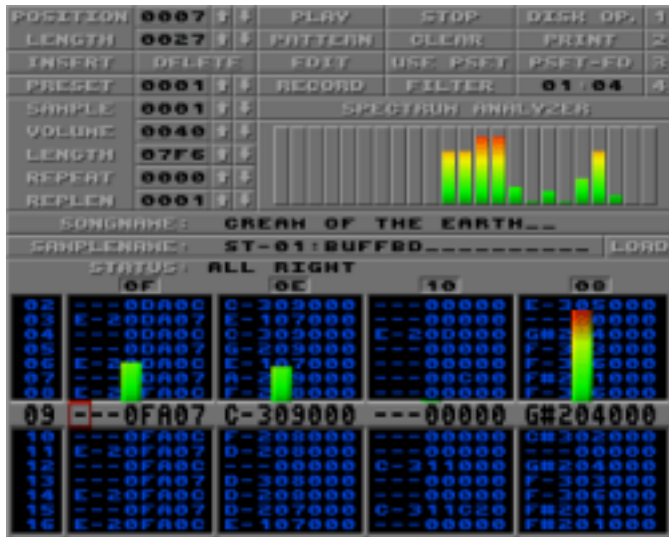


# From Tracker to PianoRoll and Back

Nil Geisweiller

Sonoj 2019, Cologne, Germany

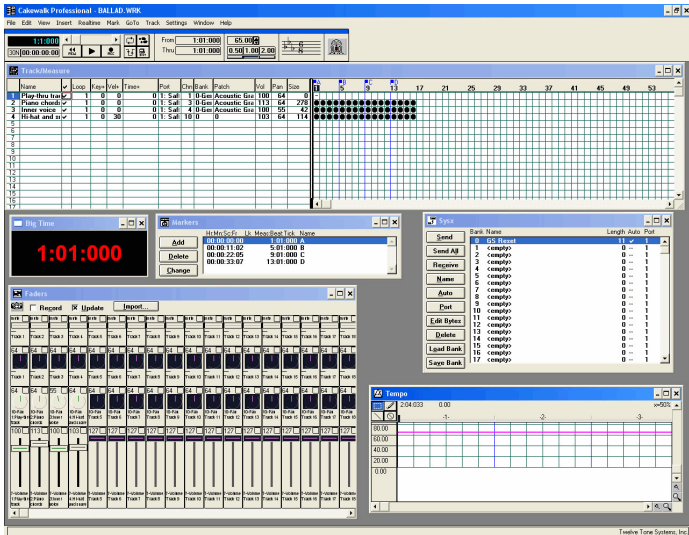


1990

CLOSE - DEF.ARR FULL  
 SNAP BAR MOUSE QUANTIZE 16 CYCLE MODE MIX  
 A M Track Instrument Chn 1 5 9 13 17 21 25  
 Track 1 XP10 1  
 Track 2 MUS0 2  
 Track 3 MUS0  
 Track 4 M-VS1  
 Track 5 K1-rII  
 Track 6 K1-rII  
 Track 7 SU10  
 Track 8 05R/H  
 Track 9 M-VS1  
**Cubase**  
 PROGRAM BY  
 WERNER KRACHT  
 WOLFGANG KUNDUS  
 CHRIS MERCER  
 STEFAN SCHEFFLER  
 KARL STEINBERG  
 VERSION 2.01  
 FREE EVENTS - 532320 MAX EVENTS - 532704  
 FREE PARTS - 33272 MAX PARTS - 33268  
 FREE GROUPS - 199620 MAX GROUPS - 199608  
 SOLO OVERDUB 9. 1. 0 LEFT LOCATOR  
 ED SOLO REC MODE  
 IN OUT 29. 1. 0 RIGHT LOCATOR  
 PUNCH  
 1. 1. 0 4/ 4 SONG POSITION SIGN I  
 0: 0: 0: 0 60. 0 SHPTE TIME TEMPO 0  
 CLICK MASTER SVNC

A set of small navigation icons typically found in Beamer presentations, including symbols for back, forward, search, and other slide controls.





1993

#### Windows

A fatal exception 0E has occurred at 0028:C0011E36 in UXD UHM(01) + 00010E36. The current application will be terminated.

- \* Press any key to terminate the current application.
- \* Press CTRL+ALT+DEL again to restart your computer. You will lose any unsaved information in all applications.

Press any key to continue \_

199X

Windows  
A fatal exception 0E has occurred at F0AD:42494C4C  
the current application will be terminated.  
  
\* Press any key to terminate the current application.  
\* Press CTRL+ALT+DELETE again to restart your computer.  
You will lose any unsaved information in all applications.

Press any key to continue

200X

Windows

Windows crashed again. I am the Blue Screen of Death. No one hears your screams.

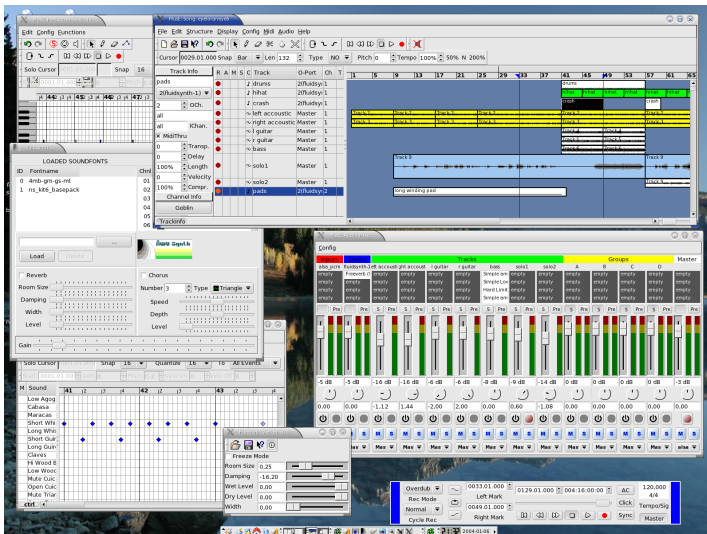
- Press any key to terminate the application.
- Press CTRL+ALT+DEL again to restart your computer. You will lose any unsaved data in all applications.

Press any key to continue \_

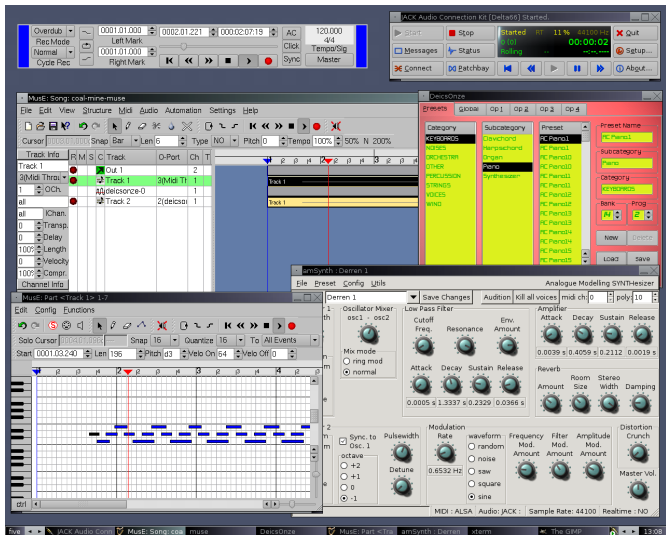


2003





2003



2004

```
--> MuseTracker.cpp MuseTracker.hpp
/*****

Tracker for Muse Sequencer

MuseTracker.hpp

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Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 01222-1307 USA

*****/

#ifndef __MUSE_TRACKER_HPP
#define __MUSE_TRACKER_HPP

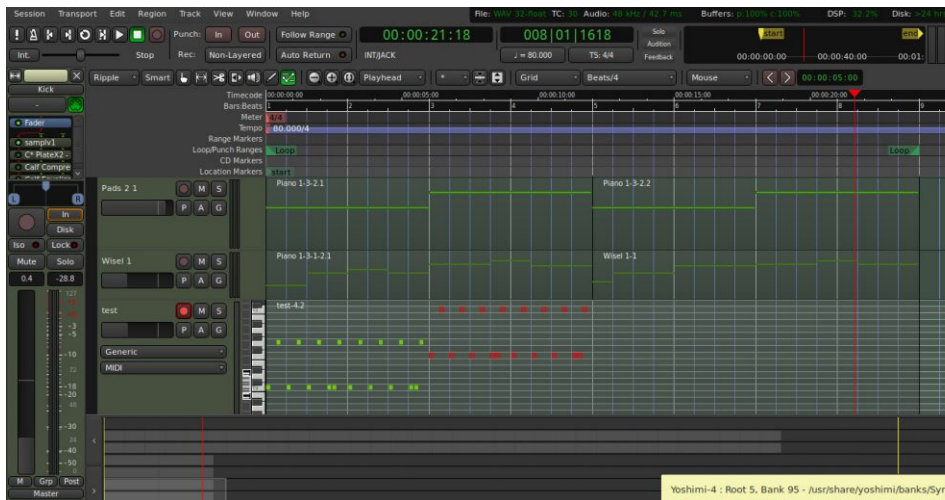
class Tracker {
    // TODO
};

#endif
U:--- MuseTracker.hpp All L29 (C++//L -1 FlyC WK Abbrev)
Wrote /home/nilg/MuseTracker.hpp
```

2007



2011



2015