

DSP - Tasks #870

faust in Jamoma

2011-07-22 01:36 am - Olivier Baudry

Status:	Closed	Start date:	2011-07-22
Priority:	Normal	Due date:	
Assignee:	Nils Peters	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	Jamoma 0.6	Spent time:	0.00 hour
Branch:			
Description			
Today I received a mail from Yann Orlarey : FAUST 0.9.43 =====			
GRAME - Centre National de Creation Musicale - is happy to announce the release of FAUST 0.9.43.			
This version provides a major reorganization of the architecture system for better modularity and Open Sound Control (OSC) support. The code generation has been improved and the compiler offers new output possibilities for example the complete graph of the internal signal expressions as a .dot (graphviz) file. The libraries and the examples have been extended: Julius Smith's libraries provides several new filters and effects (including various reverbs) and Romain Michon has ported the Synthesis Tool Kit (STK) to FAUST.			
Maybe it can be useful and interestingfor Jamoma 0.6 because A same FAUST specification can be used to easily generate native JACK or ALSA applications, as well as CSOUND, LADSPA, MAX/MSP, PD, Q, SC and VST plugins.			

History

#1 - 2011-07-22 01:47 am - Nils Peters

- Branch deleted (MVC/Test Pom)

we are working on that:

np-faust branch from JamomaDSP

http://redmine.jamoma.org/projects/jamoma/wiki/Overview_of_branches_that_we_are_currently_working_on/#JamomaDSP

#2 - 2011-11-09 04:21 am - Tim Place

- Status changed from New to Closed

Nils has done this.

#3 - 2011-11-09 07:25 pm - Nils Peters

- Status changed from Closed to Assigned

- Assignee changed from Tim Place to Nils Peters

well, I haven't finished the work.

I just started to explore how to include faust generated C code into JamomaDSP.

I wouldn't mind some help on this though ...

#4 - 2013-06-10 05:35 pm - Trond Lossius

- Status changed from Assigned to Closed

Moved to GitHub