

WHAT'S NEW WITH FAUSTLIVE Fixed Bugs

Incrementation of Error Line:

The indicated error line in the error window does not increment with re-compilation anymore.

Renaming files:

If you rename a followed file, your application will take it into account.

Modification of included file:

If you modify any dependency of your .dsp, your application will recompile.

New Features

OSC interface:

The interface OSC is now setup to work both way (receive/send). You can configure your IP or send a first request to set up the connection.

Http interface:

You can ask FaustLive server for all available interfaces:

 $http://your IP: the Port Configured In The Preferences/available Interfaces \\ Or as a JSON:$

http://yourIP:thePortConfiguredInThePreferences/availableInterfaces/Json

Compilation Options:

Additionnal compilation step: new call to the faust compiler with new output feature (for example: -lang ajs –o filename.js). This call will be added to any compilation/recompilation within the window.

Post compilation script: after all the compilation steps, you can add an arbitrary command line.

Jack Param:

You can disable automatic connections in the « Preferences ». That way, a new window will not connect your application to the physical ports. Nor will your applications get reconnected (in case of a snapshot, for example).

Access to documentation:

You can directly open the user manuals in pdf from the menu « Help »

Component Creator:

In the component creator, you can combine DSPs in sequence/parallele/recursive way. On each compartment, you can drop a dsp file or a web url.

The parallel composition is applied on your columns and « stereoized » before being put in sequence. Moreover, the recursive composition is « recursivized ». This way, the resulting DSP always has 2 inputs and 2 outputs. To know the details of the functions stereoize and recursivize, see music.lib.

Code structure :

The code structure has been improved!