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**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://yourIP:thePortConfiguredInThePreferences/availableInterfaces

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 !