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► **To cite this version:**

Michel Buffa, Jerome Lebrun, Stéphane Letz, Guillaume Pellerin. WebAudio Plugins in DAWs and for Live Performance. 14th International Symposium on Computer Music Multidisciplinary Research (CMMR'19), PRISM, CNRS, Oct 2019, Marseille, France. 10.13140/RG.2.2.29707.57126 . hal-02337828

HAL Id: hal-02337828

<https://hal.univ-cotedazur.fr/hal-02337828>

Submitted on 16 Nov 2019

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WebAudio plugins in DAWs and for live performance

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Demixed version of the track

datasources

Metadata from different datasources. More to come when we will integrate audio and lyric analysis metadata

Lyrics

- RESTful API + WebAudio clients
- Targets: music schools, composers,...
- WebAudio / WebMidi APIs + proposal for an open plugin standard (ala VST/VSTi for the Web)

WASABI Web Audio Amplifier

WebAudio plugins written in JavaScript

FAUST PLUGIN

2 Million songs knowledge database

Plugin example: a tube guitar amp simulator (Marshall JCM800)

Host Webapp for assembling effect and instrument plugins

Plugins can be:

- JavaScript classes
- WebComponents (GUI)
- WebAssembly (binary)
 - C/C++ compiled
 - FAUST compiled

Support for local / remote plugins
 Integrated Midi support

Synths by webaudiomodules.org
 FAUST DSL: <http://faust.grame.fr>

ANR WASABI
<http://wasabihome.i3s.unice.fr>