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Muon Atom (freeware)

Release Notes

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Installation Instructions

1. Copy the Muon Atom file to your vstplugins folder (on the PC platform the plug-in will be .DLL file called "Muon Atom.dll"). You may put the file "Muon Atom.fxb", which contains a few example patches, anywhere..

Bug Fixes (since v1.0 & v1.1)

1. Improved sound quality and Cubase native automation unlocked (v1.12 special)
2. Now works with versions of Logic Audio that support VST2.0 plugins (v1.12)
3. Further reduction in CPU consumption (v1.12)
4. CPU Consumption drastically reduced (v1.1)
5. No longer crashes on change of sample rate when using DirectX driver (v1.1)
6. Output gain reduced by 8-10db. Velocity scaling curve much improved (v1.1)
7. Resonance now switches off when the control is turned to 0% (v1.1)
8. Minimum envelope times reduced to 1ms for attack and decay, 10ms for release (v1.1)
9. Swapping the instrument in the rack for another (without unloading first) no longer causes a crash (v1.1)
10. Heavy tweaking of the VCA attack parameter during playback no longer causes an invalid page fault (v1.1)

v1.12 Known Issues

1. When the Muon Atom is loaded into a VST Instrument rack sometimes the left channel volume appears to be attenuated, despite the fader being at unity gain and the pan hard left. This is a bug in VST3.7, not in the Atom. To rectify, "jiggle" the pan gadget of the offending track, then set back to maximum. VST3.7r1 does not appear to correct this bug.
2. The 8-voice polyphony of this release means that you will experience note-stealing. The Muon Atom should always play the most recent note played, at the expense of the least recent. Patches with long releases are especially prone to note stealing.