

Software: Zotero, PulseCaster and Qt Port of SFXR

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- [Zotero and LibreOffice](#) [2]

If you're working with LibreOffice and need to create a bibliography, this software makes it simple to manage your citations.

You can tell how few people use LibreOffice's Bibliography Database by the fact that a bug that would take 10 minutes to fix has survived since 2002. Instead, those who need bibliographies or citations rely on other software such as Zotero, which can be integrated into LibreOffice with an extension.

That robust bug is that the Citation Format in the database table is called the Short Name in the input fields. Even more confusing, the examples give an arbitrary name, when to work with the citation insertion tool in Insert | Table of Contents and Index | Insert Bibliography Entry, it should in a standard form, such as (Byfield: 2016) for the MLA format. Add the fact that a single database is used for all files ? an absurdity in these memory-rich days ? and the neglect of the Bibliography Database is completely understandable.

- [PulseCaster 0.9 released!](#) [3]

For starters, PulseCaster is now ported to Python 3. I used Python 3.6 and Python 3.7 to do the porting. Nothing in the code should be particular to either version, though. But you'll need to have Python 3 installed to use it, as most Linux bistros do these days.

Another enhancement is that PulseCaster now relies on the excellent pulsectl library for Python, by George Filipkin and Mike Kazantsev. Hats off to them for doing a great job, which allowed me to remove many, many lines of code from this release.

Also, due the use of PyGObject3 in this release, there are numerous improvements that make it

easier for me to hack on. Silly issues with the GLib mainloop and other entrance/exit stupidity are hopefully a bit better now.

Also, the code for dealing with temporary files is now a bit less ugly. I still want to do more work on the overall design and interface, and have ideas. I've gotten way better at time management since the last series of releases and hope to do some of this over the USA holiday season this late fall and winter (but no promises).

- [SFXR Qt 1.3.0](#) [4]

I just released version 1.3.0 of SFXR Qt, my Qt port of the SFXR sound effect generator.

[Software](#)

Source URL: <http://www.tuxmachines.org/node/128206>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/38>

[2] <http://www.linux-magazine.com/Online/Features/Zotero-and-LibreOffice>

[3] <https://paul.frields.org/2019/09/13/pulsecaster-0-9-released/>

[4] <http://agateau.com/2019/sfxr-qt-1-3-0>