

Software: Forensics, Firebird and TeXstudio

By *Roy Schestowitz*

Created *14/01/2020 - 4:58pm*

Submitted by Roy Schestowitz on Tuesday 14th of January 2020 04:58:10 PM Filed under [GNU](#) [1] [Linux](#) [2] [Software](#) [3]

- [File carving tools](#) [4]

In computers, file carving consists of recovering and rebuilding, reconstructing or reassembling fragmented files after a disk was formatted, its filesystem or partition corrupted or damaged or the metadata of a file removed. All files contain metadata, metadata means: ?data that provides information about other data?. Among more information, files metadata contains the location and structure of a file within the filesystem and physical blocks. File Carving consists of bringing back files even if their metadata with the information of their location within the filesystem isn?t available.

- [Firebird 3.0.5 sub-release is available](#) [5]

Firebird Project is happy to announce general availability of Firebird 3.0.5 ? the 5th point release in the Firebird 3.0 series.

This sub-release offers many bug fixes and also adds a few improvements, please refer to the

Release Notes for the full list of changes.

Binary kits for Windows and Linux platforms are immediately available for download, Android and Mac OS packages will follow shortly.

- [TeXstudio 2.12.20 Released! How to Install via PPA](#) [6]

The open-source LaTeX text editor TeXstudio 2.12.20 was released today as a new bug-fix release for the 2.12 series.

Most notably changes in TeXstudio 2.12.20 include fix bug when replacing highlighted search results, and add `\text{ }` to `amsmath.cwl`.

[GNU Linux Software](#)

Source URL: <http://www.tuxmachines.org/node/132876>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/144>

[2] <http://www.tuxmachines.org/taxonomy/term/63>

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

[4] https://linuxhint.com/file_carving_tools_linux/

[5] <https://mapopa.blogspot.com/2020/01/firebird-305-sub-release-is-available.html>

[6] <http://ubuntuhandbook.org/index.php/2020/01/texstudio-2-12-20-released/>