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Exiv2 Test Framework Engineer NEW

Exiv2.org

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Job Title (rejected)

Exiv2 Test Framework Engineer

Job Description

Exiv2 is a very successful open source project. <https://exiv2.org> (<https://exiv2.org>)

Exiv2 is a Cross-platform C++ library and a command line utility to manage image metadata. It provides fast and easy read and write access to the Exif, IPTC and XMP metadata and the ICC Profile embedded within digital images in various formats. Exiv2 is available as free software and is used in many projects including KDE and Gnome Desktops as well as many applications including GIMP, darktable, shotwell, GwenView and Luminance HDR.

We have an active team of engineers and a regular program of releases. The test harness is written in python. We are looking for volunteer python developer to own and maintain the test harness. Most team members are C++ Engineers and maintain the individual tests in the suite. However the test suite framework (3200 lines of code) would benefit from a dedicated "owner".

Restrictions

- **Telecommuting is OK**
- **No Agencies Please**

Requirements

Strong Python development skills. Good build skills. Able to maintain user documentation in English. Cross platform experience with Linux, macOS and Windows (msvc, Cygwin/64 and MinGW/msys2).

Good to have: Interest in Image Processing. Knowledge of C++. "Can do" attitude and enjoy working in a team of talented engineers.

This is a volunteer job and the commitment is expected to be 5-10 hours per week. The project has no revenue and cannot offer any financial compensation. The reward comes from working on valuable technology and interacting with the other contributors.

Exiv2 has an active Community of volunteers and you make speak to us on our chat server: [https://matrix.to](https://matrix.to/#/#exiv2-chat:matrix.org)
([https://matrix.to](https://matrix.to/#/#exiv2-chat:matrix.org))/#/#exiv2-chat:matrix.org

About the Company

Exiv2 is a very successful open source project. <https://exiv2.org> (<https://exiv2.org>)

More information about the project and community: <https://www.openhub.net/p/exiv2> (<https://www.openhub.net/p/exiv2>)

Contact Info

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- **Web:** <https://exiv2.org> (<https://exiv2.org>)

Comments are only viewable between the submitter and job reviewers.

Job Review Discussion

March 28, 2021, 1 p.m. - Vytautas Dvaronaitis

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Posted 27 March 2021

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