Programming: Rust 2018, Textile, Samsung, Apache Subversion 1.11.0 and More

By Roy Schestowitz
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- SDL 2.0.9 Released As The Latest Version For This Cross-Platform Game Library [2]
  SDL 2.0.9 is now available as the latest feature update to this cross-platform, widely-used library to help with abstracting operating system specific bits across operating systems and hardware from mobile devices to gaming PCs. SDL2 continues to be critically important for most Linux games.

- AMD Publishes Zen 2 Compiler Patch "znver2" Exposing Some New Instructions [3]
  With GCC 9 feature development ending in November, AMD today sent out their first patch enabling Zen 2 support in the GNU Compiler Collection via the new "znver2" target.

  Back in July, we talked about ?Rust 2018?. In short, we are launching a cycle of long-term milestones called ?Editions?. Editions are a way to capture the progress delivered incrementally by our ordinary six-week release cycle ? and focus Rust libraries, tooling, and documentation cohesively around it. Editions will be selected roughly every three years: Rust 1.0 was ?Rust 2015? and Rust 1.31 will be ?Rust 2018?. Each edition has a theme; Rust 2015?s was ?stability?, and Rust 2018?s is ?productivity.?
  We?ve been testing Rust 2018 for a while already, and things are looking pretty good! We
have just under six weeks until Rust 1.31 ships, and so we’d appreciate it if you could give the beta a try.

Textile - simple lightweight markup language [5]

Textile is a lightweight and simple markup language that makes it easy to structure content for articles, blogs, wikis, and documentation. It’s origin traces back to the blogging software Textpattern.

Textile converts its marked-up text input to valid, well-formed XHTML and also inserts character entity references for apostrophes, opening and closing single and double quotation marks, ellipses and em dashes. This lets users create documents, blogs and web pages without needing to write HTML.

39 No Frills Keyboard Shortcuts every Developer Should Follow [6]

What used to be 27 is now 39 - Due to all the great comments, I’ve amended the list to add a few more suggestions, thanks to all that contributed.

Shortcuts are the most productive thing that a developer can add to their repertoire that will aid them through their entire career. Learning how to use your system and tools will improve your productivity and in general make traversing all your windows and apps a breeze. The mouse is a great tool, but if you can do it quicker, more effectively without your hands leaving your keyboard then you should!

What a Coding Dojo taught me about agile [7]

Of course, we often associate agile with specific practices. Let’s take the example of two agile practices that were used together during a Coding Dojo event. A Coding Dojo is a great way of uncovering better ways of developing? I’ll stop there; you know the rest of the sentence by now. A Coding Dojo is a great way to get better at something by practicing with others in a safe and controlled environment.

Samsung Comments On Open-Source Restructuring [8]

Over the weekend we reported on the Samsung Open-Source Group reportedly shutting down
with many of the former OSG staffers in the US no longer employed by Samsung. We've now received comments both from Samsung in the US and Korea on the matter.

- **Apache Subversion 1.11.0 released** [9]

  Version 1.11.0 of the Subversion source-code management system is out. Changes include improvements to the shelving feature, better resolution of merge conflicts, an experimental checkpointing feature, and more; see the release notes for details.

**Development**

**Source URL:** [http://www.tuxmachines.org/node/117004](http://www.tuxmachines.org/node/117004)

**Links:**
[6] [https://dev.to/designpuddle/27-no-frills-keyboard-shortcuts-every-developer-should-follow-4jd](https://dev.to/designpuddle/27-no-frills-keyboard-shortcuts-every-developer-should-follow-4jd)
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