

Mozilla: Rust, Privacy, and Ad-Blocking

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[This Week in Rust 213](#) [2]

Hello and welcome to another issue of This Week in Rust! Rust is a systems language pursuing the trifecta: safety, concurrency, and speed. This is a weekly summary of its progress and community. Want something mentioned? Tweet us at @ThisWeekInRust or send us a pull request. Want to get involved? We love contributions.



[Firefox 57 delays requests to tracking domains](#) [3]

Firefox Quantum ? version 57 ? introduced number of changes to the network requests scheduler. One of them is using data of the Tracking Protection database to delay load of scripts from tracking domains when possible during the time a page is actively loading and rendering ? I call it tailing.

This has a positive effect on page load performance as we save some of the network bandwidth, I/O and CPU for loading and processing of images and scripts running on the site so the web page is complete and ready sooner.



[Taking a break from Adblock Plus development](#) [4]

After twelve years of working on Adblock Plus, the time seems right for me to take a break. The project's dependence on me has been on the decline for quite a while already. Six years ago we founded eyeo, a company that would put the former hobby project on a more solid foundation. Two years ago Felix Dahlke took over the CTO role from me. And a little more

than a month ago we launched the new Adblock Plus 3.0 for Firefox based on the Web Extensions framework. As damaging as this move inevitably was for our extension's quality and reputation, it had a positive side effect: our original Adblock Plus for Firefox codebase is now legacy code, not to be worked on. Consequently, my Firefox expertise is barely required any more; this was one of the last areas where replacing me would have been problematic.

- [Don Marti: quick question on tracking protection](#) [5]

One quick question for anyone who still isn't convinced that tracking protection needs to be a high priority for web browsers in 2018. Web tracking isn't just about items from your online shopping cart following you to other sites. Users who are vulnerable to abusive practices for health or other reasons have tracking protection needs too.

[Fluxbox](#)

Source URL: <http://www.tuxmachines.org/node/107510>

Links:

- [1] <http://www.tuxmachines.org/taxonomy/term/112>
- [2] <https://this-week-in-rust.org/blog/2017/12/19/this-week-in-rust-213/>
- [3] <https://www.janbambas.cz/firefox-57-delays-requests-tracking-domains/>
- [4] <https://palant.de/2017/12/20/taking-a-break-from-adblock-plus-development>
- [5] <https://blog.zgp.org/quick-question-on-tracking-protection/>