

Mozilla: BigInt, WebRender, Mozilla Localization, Firefox 67 Release and More

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Submitted by Roy Schestowitz on Thursday 23rd of May 2019 02:22:34 PM Filed under [Moz/FF](#) [1]

- [Andy Wingo: bigint shipping in firefox!](#) [2]

I am delighted to share with folks the results of a project I have been helping out on for the last few months: implementation of "BigInt" in Firefox, which is finally shipping in Firefox 68 (beta).

- [Mozilla GFX: WebRender newsletter #45](#) [3]

Hi there! I first published this newsletter episode on May 21st and hitting the publish button at the same time as Jessie who wrote an excellent announcement post about WebRender on the stable channel. We decided to unpublish the newsletter for a couple of days to avoid shadowing the other post.

WebRender is a GPU based 2D rendering engine for web written in Rust, currently powering Mozilla's research web browser servo and on its way to becoming Firefox's rendering engine.

- [Mozilla Localization \(L10N\): L10n report: May edition](#) [4]

Firefox 68 has officially entered Beta. The deadline to ship localization updates into this version is June 25. It's important to remember that 68 is going to be an ESR version too: if your localization is incomplete on Jun 26, or contains errors, it won't be possible to fix them later on for ESR.

A lot of content has landed in Firefox 68 towards the end of the cycle. In particular, make sure to test the new stub installer in the coming weeks, and the redesigned about:welcome experience. Detailed instructions are available in this thread on dev-110n. You should also check out this post on how to localize the new "Join Firefox" message.

Partially related to Firefox Desktop: Facebook Container is quickly approaching version 2.0, adding several informative panels to the initial bare UI.

- [Firefox 67 Released With Improved Performance](#) [5]

Mozilla team has released Firefox 67 (May 21, 2019) today. In this article, we will show you what's new in Firefox 67.

Mozilla Firefox (known as Firefox) is a free and open-source web browser developed by the Mozilla Foundation.

Firefox is available for Windows, OS X, Linux and mobile for Android.

- [Emblematic Group and Mozilla Team Up to Showcase Next Generation of Storytelling on the Web](#) [6]

Everything you share on the internet is a story. You read blog posts and watch videos that make you feel connected to people across the world. Virtual Reality has made these experiences even stronger, but it wasn't available to most people as a storytelling tool, until now.

This breakthrough in accessibility comes from VR pioneer and award winning journalist, Nonny de la Peña, who is founder & CEO of the immersive technology company Emblematic Group. Their newest initiative was to launch a browser based platform that allows anyone to tap into the immersive power of virtual reality, regardless of their technical background. That is exactly what they did with REACH. With support from like minded partners such as Mozilla and the John S. and James L. Knight Foundation, de la Peña launched the platform at the 2019 Sundance Film Festival. REACH completely simplifies authorship and distribution of virtual reality experiences using a simple drag and drop interface which anyone can access from any device, including a laptop, tablet, or smartphone.

[Moz/FF](#)

Source URL: <http://www.tuxmachines.org/node/124171>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/118>

[2] <http://wingolog.org/archives/2019/05/23/bigint-shipping-in-firefox>

[3] <https://mozillagfx.wordpress.com/2019/05/23/webrender-newsletter-45/>

[4] <https://blog.mozilla.org/110n/2019/05/23/110n-report-may-edition-2/>

[5] <https://www.linuxtechnews.com/firefox-67-released-with-improved-performance/>

[6] <https://blog.mozilla.org/blog/2019/05/22/emblematic-group-and-mozilla-team-up-to-showcase-next-generation-of-storytelling-on-the-web/>