Application release notes are developer notes that describe the software/tool/product(s) currently in beta stage or production stage. They can also consist of software that has been modified or patched.

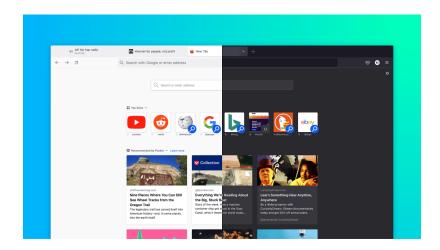
Developer notes typically explain to internal end users the details of the version of the product update or beta stage in use. Notes attempt to convey the details and functionality of the update, consisting of such details like installation and deployment method.

Release Notes condensed into Technical Documentation typical provides the following:

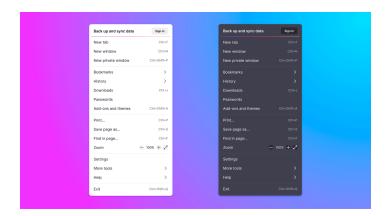
Build number Additions Removals Changes Fixes

Firefox 89.0 Released 1 June 2021

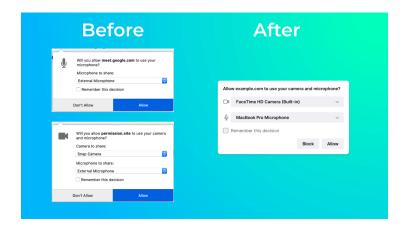
Browser is simplified to include chrome and toolbar. This allows for items used less frequently to be removed, allowing end users to focus on most frequented and top priority navigation item:



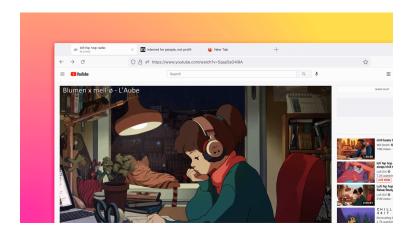
Menus have been modernized, streamlined, and re-organized. The menu is now prioritized based on content usage. There are updated labels for content. More modern having removed iconography:



End user guidance prompts have been modernized: Infobars, panels, and modals have a concurrent design and user friendly language:



Neoteric epic tab design including floating tabs. The tabs house user information and can trigger actions like visual indicators for audio controls when needed. New dynamic design of the active tab can enable greater end user focus and signal the ability to easily drag the tab as needed:



Windows, Linus, Chrome OS, Fire OS:

Number of alerts and messages have been minimized; end users can browse with less notifications and sounds.

Modern color schema, brighter iconography, polished color options, and format consistency.

Screenshots feature is available in the right-click context menu. Screenshots shortcuts can be added to the toolbar menu.

This release also includes enhancements to privacy policy:

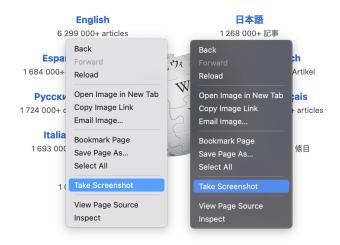
Firefox enhanced the privacy of the Firefox Browser's Private Browsing mode with Total Cookie Protection. This update affects cookies, locking them to the origin site, disabling tracking on end user device(s). This impedes data collectors cookie tracking end user's browsing across sites. This feature was originally launched in Firefox's ETP Strict mode.

Mac OS:

Firefox has introduced the *Elastic Overscroll Effect*. The feature allows for fluid and harmonious animation experience. It will also inform end users when the end of the page has been met.

Firefox now offers support for *Smart Zoom*. End users must double-tap with two fingers on the device trackpad, or with a single finger on the Magic Mouse, for zooming the target under the cursor into focus.

Firefox has enabled MacOS context menus as native and supports Dark Mode.:



Robinson 4

Colors schema on MacOS eliminated over-saturation on wide gamut displays. sRGB untagged images were fixed to display as sRGB, tagged colors in images denoted as sRGB now match CSS.

While in Full Screen Mode, moving the mouse to the top of the screen will no longer hide tabs behind the system menu bar. It is also now enabled to hide the browser toolbars for a full screen experience, no plugins or actions. Now MacOS functionality is in alignment with Windows and Linux operation.

Linux: WebRender is enabled with the NVIDIA binary driver on all desktop environments.

- The **Event Timing API** is now supported.
- The CSS <u>forced-colors media query</u> is now supported.

<u>Developer Mozilla Firefox Release89</u>

Tags: release, newrelease, firefox89, mozilla89, eventtiming, firefoxmacos, firefoxlinux, firefoxwindows, firefoxchromeos, firefoxdeveloper, mozilladeveloper, firefoxhtml, firefoxcss, webrender, privacy, privacypolicy, firefoxprivacy, mozillaprivacy, policy