

# Brave reduces the page load performance cost of its adblocker

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An adblocker doesn't necessarily make your web browser load pages faster. The Brave browser introduced a shiny new and more performant adblocking system in late 2019. However, leftovers from its old system have remained in the browser and have quietly held back its performance potential.

I could spend time describing the change with numbers (I do at the end), but let's look at the bigger picture first. The two flame graphs below show a 475ms window during a page load with the current stable release build of Brave (top), compared to the new and improved nightly releases (bottom). The colored bars indicate work the browser has to complete to finish the page load. Ignore the minutia of the graphs, just look at the big differences.

[2]

[Web](#)

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## Links:

[1] <http://www.tuxmachines.org/taxonomy/term/103>

[2] <https://www.ctrl.blog/entry/brave-ab-performance.html>