

Message Type	Date	Message	Include	Exclude	Exclusion Criteria	Include	Exclude	Exclusion Criteria	Partial Consensus Between Evaluators	Final Evaluation (Mozilla Expert)
REPLY OF QUESTION	2024-01-02 14:03:18	> <@supressed_user> How could I use https://firefox-source-docs.mozilla.org/dom/use-counters.html#deprecated-dom-operations for a dictionary member?  Do you want to check for presence or for a particular value? canadahonk: not sure if we support [UseCounter] in dict members, but you can always use a manual use counter See Document: WarnOnceAbout etc	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-01-02 14:07:48	> <@supressed_user> Do you want to check for presence or for a particular value?  Any presence UseCounter isn't supported irc I'll do a manual use counter and a console warning, thanks!		<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-01-03 08:55:37	Okay, this is starting to really drive me crazy... I'm using VSCode to develop remotely from my MacBook on my Ubuntu workstation. And sometimes I'm stuck in a 're-connected loop': I can ssh or remote-desktop onto that machine just fine, but VS Code refuses to connect. Sometimes this happens when (as it seems) lots of data is sent over the wire (e.g. when I open the Git view and it loads the most recent commits), sometimes it happens when I edit the 'launch.json'. Sometimes (as since yesterday) it plainly refuses to load *anything*. Restarting the machine(s) didn't help. Of course I can develop on Ubuntu, but my setup is pretty much centered around MacOS...  In the 'Output' tab I get this: > > [09:50:08.697] Remote server is listening on port 46077 > [09:50:08.697] Parsed server configuration: {`serverConfiguration`: {`remoteListeningOn`:{`port`: 46077},`osReleaseId`:`ubuntu`,`arch`:`x86_64`,`webUIAccessToken`:"",`sshAuthSck`:"",`display`:"",`tmpDir`:`/run/user/1000`,`platform`:`linux`,`connectionToken`:`1a11a1aa-1aa1-1aa1-1aa1-aaa11aa1111`,`installUnpackCode`:"`"} > [09:50:08.698] Persisting server connection details to /Users/jan-niklasjaschke/Library/Application Support/Code/User/globalStorage/ms-vscode-remote-ssh/vscode-ssh-host-21906f24-0ee08af0cf4527e40edc9aa28f4b5bd38bbff2b2-0.1-tr/data.json > [09:50:08.699] Starting forwarding server, local port 54640 -> socksPort 54609 -> remotePort 46077 > [09:50:08.699] Forwarding server listening on port 54640 > [09:50:08.699] Waiting for ssh tunnel to be ready > [09:50:08.700] Tunneled port 46077 to local port 54640 > [09:50:08.700] Resolved 'ssh-remote+windmachine' to 'port 54640' > [09:50:08.700] [Forwarding server port 54640] Got connection 0 > [09:50:08.703] ----- > > > > > > [09:50:22.715] Server delay-shutdown request failed: connect ECONNREFUSED /var/folders/k6/gclp245n2l9c4305cypw6_5c0000gn/T/vscode-ssh-askpass-efcffa2d26c7a3e237309ec777461e03e0cacbc0.sock > [09:50:22.715] [Forwarding server port 54640] Got connection 1 > [09:50:22.716] > local-server-> Timed out > [09:50:22.716] Local server exit: 0 > [09:50:22.718] Failed to set up socket for dynamic port forward to remote port 46077: connect ECONNREFUSED 127.0.0.1:54609. Is the remote port correct?  While the final message (ECONNREFUSED) sounds like it could be a hint, interestingly I get that message as well even if everything works fine. Has anyone else already encountered this and happens to know how to resolve that? If not, it looks like I need to raise a github issue... (The machines are connected via LAN. No WiFi.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude	
REPLY OF QUESTION	2024-01-09 16:25:11	> <@supressed_user> Does anyone know if we encode the hg revision into local builds at all, in a way that can be discovered? (I know it's on about: buildconfig for official builds, but we don't show the revision there in local builds)  You could try looking for the implementation of one of these maybe? https://searchfox.org/mozilla-central/search?q=buildid&path=.idl&case=false&regexp=false	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-01-09 16:27:01	> <@supressed_user> You could try looking for the implementation of one of these maybe? https://searchfox.org/mozilla-central/search?q=buildid&path=.idl&case=false&regexp=false ah right buildid doesn't get you the hg revision for a random local build so never mind.		<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	

REPLY OF QUESTION	2024-01-09 16:43:40	> <@supressed_user> hi emilio - could you expand on what 'stand-in' means in color handling in LookAndFeel files? from [this comment in Phab]( <a )="" -="" a="" and="" appreciate="" code="" hint<br="" href="https://phabricator.services.mozilla.com/D197378#inline-1098513" i'm="" learning="" of="" platform="" side="" still="" the="" this="" would=""></a> It means roughly 'hardcoded, non-platform colors' they were originally for Tor But now we use them also both for the non-native-theme, and as a fallback when the native theme doesn't have relevant colors (windows in dark mode for example)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Include
REPLY OF QUESTION	2024-01-09 22:45:39	> <@supressed_user> anyone know if it's possible to make mozregression use beta builds or mozilla-beta artifacts? we have a bug that only reproduces on beta for some reason, mysteriously, it reproduces on 119 beta, 120, 121, 122, but not on nightly or release builds of any of those versions  would passing in the '--repo mozilla-beta' work? Maybe check with #mozregression.mozilla.org if no one here knows.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Include
REPLY OF QUESTION	2024-01-10 15:50:31	Does someone here know what one can do about this? After upgrading to Firefox 121, it appears macOS is unwilling to allow Firefox to be started from the command-line, thus making e.g. unit tests via Karma and such impossible.  <a href="https://github.com/karma-runner/karma-firefox-launcher/issues/328#issuecomment-1885113046">https://github.com/karma-runner/karma-firefox-launcher/issues/328#issuecomment-1885113046</a>  macOS is not allowing the program to run? Not even for '--version', or with no arguments.  ...  \$ /Applications/Firefox.app/Contents/MacOS/firefox-bin Killed: 9 ...  > <@supressed_user> Does someone here know what one can do about this? After upgrading to Firefox 121, it appears macOS is unwilling to allow Firefox to be started from the command-line, thus making e.g. unit tests via Karma and such impossible. > > https://github.com/karma-runner/karma-firefox-launcher/issues/328#issuecomment-1885113046 > > ... > \$ /Applications/Firefox.app/Contents/MacOS/firefox-bin > Killed: 9 > ...  Based on vaguely related reports at <a href="https://apple.stackexchange.com/questions/258623/how-to-fix-killed-9-error-in-mac-os">https://apple.stackexchange.com/questions/258623/how-to-fix-killed-9-error-in-mac-os</a> and <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1704126">https://bugzilla.mozilla.org/show_bug.cgi?id=1704126</a> , I'm guessing this has something to do with the way Mozilla signed the Firefox binary, and/or the way Firefox replaced its own binary (e.g. mv instead of cp or something like that)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include	
REPLY OF QUESTION	2024-01-10 15:58:03	> <@supressed_user> firefox-bin has been removed in <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1873782">https://bugzilla.mozilla.org/show_bug.cgi?id=1873782</a> as a result  Since which Firefox ESR have both been present? i.e. if I change version-agnostic tooling, what will become the minimum Firefox version?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context			Exclude	

		> <@supressed_user> Ack. Evidently selenium, karma and likely most other test frameworks have been using firefox-bin for over a decade without any deprecation or warning or other signal to believe it that it is incorrect. I don't know why they adopted this script originally, or what gave them reason to believe it would be supported by upstream. > > I imagine if documentation said what the correct way is, it would not have led anyone to change until working code stops working :). > > It's been in Karma unchanged for 11+ years. I imagine it's similar in Selenium, Airtap, TestCafe, Jasmine, etc., e.g. <a href="https://github.com/karma-runner/karma-firefox-launcher/blame/6fab41e686e09629370d5d11a4909d153006a0f/index.js">https://github.com/karma-runner/karma-firefox-launcher/blame/6fab41e686e09629370d5d11a4909d153006a0f/index.js</a> > > I imagine there was a reason firefox-bin was introduced originally, and that perhaps it was the only way to do automation at first, is that true? As a user, I would probably have expected some kind of stderr warning to be present for a while if people were not supposed to use it anymore. > > Or, indeed, for it to be removed outright with a release note indicating what to use instead. That probably would've been fairly okay, *** we believe that developers can easily rollback their Firefox install on MacOS to a working version until the various layers of abstractions get fixed propagate through the wonderful world of npm and its average dependency depth. > > To me, one interesting data point is that even mozilla/geckodriver (or mozrunner) was still using it. So even if someone looked at that for inspiration as recent as last month, they would have found firefox-bin. > > In any event, I recognise firefox-bin wasn't planned to break or be removed this soon. The Passkeys feature changed the macOS security rules that get applied, and that brought it all forward unexpectedly. Having said that, I personally don't really have a way forward and expect to be finding broken dev environments for the next 1-2 years. Most likely contributors to the thousands of open source projects that chose to use Firefox locally, will either need to tell the average new contributor to use Chrome instead, or to work in a Linux container until the low-level fixes propagate to all the frameworks and their abstractions. > > If an alias or 2-line wrapper script in the other direction could be shipped, that'd probably go a long way toward favouring Firefox. Personally, I've changed many repos away from Chrome to Firefox because that avoided the whole Edge vs Chromium vs Chrome issue that many projects were suffering from ('It only works on my machine'), and avoided the '-no-sandbox' problem with Chrome for projects that chose to use Docker containers, where Firefox has always 'just' worked everywhere.  Feel free to open a bug.	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	Exclude
REPLY OF QUESTION	2024-01-10 21:35:26	> <@supressed_user> So if most other rust modules have debugs compiled out in release builds, that will mitigate this (unless someone else does what neqo does). What happens with local builds, Try builds, autoland/m-c builds? (We use m-c builds for perf tests, for example). It it just 'shippable' builds where the debugs are removed?  I think any non-debug build would But yeah neqo doesn't look at that compile feature (maybe intentionally?) jesup: in any case changing the global log level on all release builds is bad, can you file a bug?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude	
REPLY OF QUESTION	2024-01-11 16:11:47	> <@supressed_user> Anybody else seeing these crashes on m-c right now, when browsing? > ... > Assertion failure: false (MOZ_ASSERT_UNREACHABLE: Invalid key exchange group.), at mozilla-central/security/manager/ssl/nsNSSCallbacks.cpp: 675 > ...  I just ran into this in a debug build. Let me poke around a bit... msirringhaus: I'm asking in #security:mozilla.org > <@supressed_user> Anybody else seeing these crashes on m-c right now, when browsing? > ... > Assertion failure: false (MOZ_ASSERT_UNREACHABLE: Invalid key exchange group.), at mozilla-central/security/manager/ssl/nsNSSCallbacks.cpp: 675 > ...  This is being tracked at bug 1875098 - thanks!	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	
REPLY OF QUESTION	2024-01-18 20:32:31	> <@supressed_user> Maybe check rr ? echo 100 > /proc/sys/kernel/perf_event_max_sample_rate seems to work > <@supressed_user> Alphare: locally or on CI? locally :)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-01-24 10:33:30		<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	

REPLY OF QUESTION	2024-01-26 15:54:28	> <@supressed_user> would someone know is there are differences between user selecting text with mouse click+drag and creating same selection with 'createRange /window.getSelection().addRange' ? I have a bug report with user text selection, but I can't reproduce it in test (where I'm using createRange to select some text)	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Exclude
REPLY OF QUESTION	2024-01-26 19:01:08	> <@supressed_user> Hi! > Does `navigator.mediaDevices.enumerateDevices()` _ever_ return more than one device of each type (video in, audio in, audio out)? > > It seems to be the case from using Firefox and looking at the related code, but I couldn't find it documented anywhere. I scoured a lot of issues on Bugzilla related to this, getUserMedia and resistFingerprinting, and saw no mention of this (e.g: <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1372073">https://bugzilla.mozilla.org/show_bug.cgi?id=1372073</a> ). > (Additionally, all guides to manually choose a different device seem outdated, and not work anymore, e.g: <a href="https://support.mozilla.org/en-US/questions/1225187">https://support.mozilla.org/en-US/questions/1225187</a> )  Note ferenc_a mentions the `privacy.resistFingerprinting` pref which significantly alters device selection. I've filed <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1876810">https://bugzilla.mozilla.org/show_bug.cgi?id=1876810</a> based on what I think the problem is. Feel free to comment!	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-01-27 18:50:06	> <@supressed_user> So it occurs to me I perhaps should have come here in the first place but for the past few days I have been attempting to build a new mozilla application largely based on experience with doing the same on a full xul codebase. It has been going surprisingly well save for a few build system bits that are looking for specific applications and don't have a fallback. > > Specifically, I wanted to ask if anyone else has come attempting the same in recent years and do you guys think it would be desirable to get hold of a build system peer or simply file a bug to sort out these couple of things so that the rich technology crammed in the codebase can explode out again into many nifty web and mozilla-enabled projects?  I think fixes for those would be worth putting at least on a bug, specially if they have been already written :) Feel free to send the patches the way of the #build reviewer group and cc me or so > <@supressed_user> Here is a question: Is fluent a new separate system or is it still backed by stringbundles.. given no dtd's are in use in the codebase anymore?  Fluent is completely separate to stringbundle afaict	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include	
REPLY OF QUESTION	2024-01-27 18:55:02	> <@supressed_user> The current state, if anyone is interested, is: most of the main build files though most are empty and mac config was omitted temporarily to reduce complexity in the experiment, it compiles and runs and spawns an unnamed main window that has a label on it that says Netscape Now because Hello, world is boring. > > The end goal of the experiment is to produce a sample mozilla xhtml application with a main window, menubar, browser element, and can handle downloads, packages, and targets anything Firefox can. > > Beyond that? Anything really.. or so goes the theory.  My understanding is that you can still do this with regular Firefox by overriding what xhtml file is opened on startup There was a python project that did that irc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	Exclude		

REPLY OF QUESTION	2024-01-29 20:46:30	<p>&gt; &lt;@supressed_user&gt; Hi team ,  &gt; Hope everybody is doing well.</p> <p>&gt; We have a couple of [crash reports](https://bugzilla.mozilla.org/show_bug.cgi?id=1873619) on Android, coming from 'libutils.so', with the below stack.  &gt; Is somebody familiar with this?</p> <pre>&gt; &gt; ... &gt; Reason: SIGSEGV / SEGV_MAPERR &gt; 0 libutils.so libutils.so@0xede0 &gt; 1 boot.cat boot.cat@0x3844a0 &gt; 2 ? @0x00006e90148652e4 &gt; ... &gt;</pre> <p>&gt; Thanks in advance</p> <p>The stacks look rather bad. Maybe gsvetto would have some ideas of what could be going wrong.  The devices the crashes are on all have the same manufacturer, so maybe that means something.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include
REPLY OF QUESTION	2024-01-30 12:14:04	<p>&gt; &lt;@supressed_user&gt; In Javascript, how can I know in which process I'm running in?</p> <p>Services.appinfo.processID?  Or processType  Depending on what you want</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include
REPLY OF QUESTION	2024-01-30 12:25:51	<p>&gt; &lt;@supressed_user&gt; GH actions newbie here. Why is there an action for checking something out? https://github.com/actions/checkout? Shouldn't that be just a 'run: git clone ...'?</p> <p>I believe it's doing more things and in a more efficient way.  For example it doesn't clone but does something like:  /usr/bin/git -c protocol.version=2 fetch --no-tags --prune --progress --no-recurse-submodules --depth=1 origin +0dfd6766bb215901ffabd19d57d87e25fb2001:refs/remotes/origin/main</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	Exclude		
REPLY OF QUESTION	2024-02-01 12:26:47	<p>&gt; &lt;@supressed_user&gt; I've been intermittently losing the mouse wheel here on Linux, only on Firefox / latest Ubuntu / gnome-shell, is this something known?  Maybe emilio knows?</p> <p>Doesn't ring a bell off-hand</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude		
REPLY OF QUESTION	2024-02-03 15:54:34	<p>&gt; &lt;@supressed_user&gt; What exactly do you mean by downstream packaging?  Is this an existing Linux package, or creating one?</p> <p>Existing packages  There is or used to be the Mozilla Linux Task Force mailing list, though nobody seems to use that anymore  Every distribution seems to operate in isolation (again)</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude		
REPLY OF QUESTION	2024-02-05 12:42:03	<p>&gt; &lt;@supressed_user&gt; gpt said create a userChrome.css file. here ? mozilla/browser/localization/en-US/browser/profile/userChrome.css  &gt;</p> <p>&gt; or it's talking nonsense. has no effect thus far.</p> <p>This can work if you enable `toolkit.legacyUserProfileCustomizations.stylesheets` afaik</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude		
REPLY OF QUESTION	2024-02-05 16:24:07	<p>&gt; &lt;@supressed_user&gt; Hi! Does anybody know how is extensionProcessScriptLoader.js injected into the Content Process?</p> <p>Via this interface: <a href="https://searchfox.org/mozilla-central/source/toolkit/components/extensions/mozExtensionProcessScript.idl">https://searchfox.org/mozilla-central/source/toolkit/components/extensions/mozExtensionProcessScript.idl</a></p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include	

REPLY OF QUESTION	2024-02-06 10:13:41	> <@supressed_user> Hmm, so I can `mach build` and `mach run` with no issues on `bookmarks/central`. > However, after switching to `bookmarks/release`, my configure step fails with: > ... > 0:06.41 checking for target linker... > 0:06.41 DEBUG: Executing: '/usr/bin/clang -isysroot /Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX14.sdk --macosx-version-min=11.0 -std=gnu99 -target=arm64-apple-darwin -Wl,-version' > 0:06.41 ERROR: Failed to find an adequate linker > ... > > Running that command by itself produces: > ... > \$ ./usr/bin/clang -isysroot /Applications/Xcode.app/Contents/Developer/Platforms/MacOSX.platform/Developer/SDKs/MacOSX14.sdk --macosx-version-min=11.0 -std=gnu99 -target=arm64-apple-darwin -Wl,-version > id: unknown options: --version > clang: error: linker command failed with exit code 1 (use -v to see invocation) > ... > > I'm doing this on an arm-based mac, is there something I'm missing? or is building release on this device not supported?  It is supported, it's just that on release we don't default to the bootstrapped compiler etc (mostly for historical reasons) So you need ac_add_options --enable-bootstrap irc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-02-08 08:07:28	> <@supressed_user> Wenn showing function executions in pernosco, how can I print the value of arguments while following pointers?  click on the value and it will show the data flow to this value, backwards, in the entire execution hal: can we use <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1752677">https://bugzilla.mozilla.org/show_bug.cgi?id=1752677</a> to iterate on (e.g.) web platform tests or mochitests, when we need to fix the test, but no changes to geckos required? that'd be amazing	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include
REPLY OF QUESTION	2024-02-12 13:47:39	> <@supressed_user> I have one more question about random generation. > <a href="https://searchfox.org/mozilla-central/source/mfbt/RandomNum.cpp#89-129">https://searchfox.org/mozilla-central/source/mfbt/RandomNum.cpp#89-129</a> > Why does the windows part double-not the RtlGenRandom() function on line 94?  That's just a handy way to convert from a '0 = false, anything else = true' variable to a proper 'bool'	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include
REPLY OF QUESTION	2024-02-14 05:13:18	> <@supressed_user> Now that the `windows` crate is going to be allowed as a Rust dependency, our WebGPU implementation is going to take on the `gpu-allocator` crate as a dependency, and the company that develops it is delighted.  'is going?' gpu-allocator has been in m-c for a week already > <@supressed_user> How do I check what cargo features a given Rust crate is actually built with when it's part of Gecko?  build with -v and look at the command lines	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-02-14 14:27:46	> <@supressed_user> 'is going?' gpu-allocator has been in m-c for a week already  For me, that's still 'the present', but yes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-02-16 23:42:20	> <@supressed_user> Hi, I think I have hit a bug in Firefox aurora 123.b09. After profiling, I noticed that PollWrapper() in widget/gtk/nsAppShell.cpp is where most samples are located in with self time of 7.360ms. <del>There is a do while(true) loop inside and I believe some assumption is being violated and this loops infinitely</del>(on closer examination of profiler chart, the loopy call to pollwrapper() happens in Webextensions process. Still don't know what it means but definitely is making me consider other possibilities like some extension behaving badly). Can someone help me debug this ? how do I proceed ? This is the first time I am looking at gecko-dev codebase and I am doing this because I got curious.  Share the profile, maybe in Joy of Profiling?  But PollWrapper seems a bit of a red herring, that's just waiting for OS events in a loop, it shouldn't consume significant CPU time on its own. The interesting thing is what goes on inside	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	Exclude	

REPLY OF QUESTION	2024-02-20 19:53:21	> <@supressed_user> Kelsey (jgilbert): hi, are you around to check out these build bustages? ( <a href="https://treeherder.mozilla.org/logviewer?job_id=447776942&amp;repo=autoland&amp;lineNumber=33606">https://treeherder.mozilla.org/logviewer?job_id=447776942&amp;repo=autoland&amp;lineNumber=33606</a> )  Oops, back it out I swear, I did like, sooo many Try runs :P Thanks!	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	Exclude	
REPLY OF QUESTION	2024-02-21 20:27:27	> <@supressed_user> glandium: ^ seems something most people hit from time to time, maybe the wasi error should also say 'Or use the bootstrapped toolchain with --enable-bootstrap', or a different message?  that will be fixed by bug 1853271.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-02-22 09:53:57	> <@supressed_user> so it fails from `browser/components/translations/tests/browser/browser_translations_parallel_a11y_focus.js` . can you run it alone?  It finally continued but the tests failed __ <a href="https://prod.pastebin.prod.webservices.mozgcp.net/r/JH4iAcQ">https://prod.pastebin.prod.webservices.mozgcp.net/r/JH4iAcQ</a> > <@supressed_user> also, just to make sure, please check `hg parent` and `hg status` output  hg parent: <a href="https://prod.pastebin.prod.webservices.mozgcp.net/JsmytJMV">https://prod.pastebin.prod.webservices.mozgcp.net/JsmytJMV</a> hg status: <a href="https://prod.pastebin.prod.webservices.mozgcp.net/zcU6W6WC">https://prod.pastebin.prod.webservices.mozgcp.net/zcU6W6WC</a>  What does the M mean in the hg status output?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-02-22 10:07:23	> <@supressed_user> is that the entire output? if so, it won't affect . but it's always better testing with clean tree  Yes that is the entire output. Yes, thank you. > <@supressed_user> anyway, please try running the test alone. if it still fails, it would be nice to see if it still fails on the latest central tip, as you can see in the hg parent output, you're on old central  okay so I first hg update -C central then proceed to run the test alone, right?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-02-23 11:07:55	> <@supressed_user> or is there a way I can say, 'Hey, nsTArray, here's a buffer.. you own this now'?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-02-23 19:51:47	> <@supressed_user> Yeah I can fix this  Super! > <@supressed_user> SerbanISheriffDuty: do i just put another patch up for review and land it?  Yeah, you can do this does it take long until you get r+? we have autoland closed for that failure and that is why i'm asking	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-02-27 00:58:51	> <@supressed_user> My local mozilla-central builds are failing today with an 'error[E0635]: unknown feature stdsimd', on two separate machines, but I don't know what's changed recently to cause this .... anyone able to point me in the right direction?  you're using nightly rust, is why	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	

REPLY OF QUESTION	2024-02-27 01:00:35	<p>&gt; &lt;@supressed_user&gt; (I've hit this in both `gfx/qcms/scr/lib.rs` and `third_party/rust/ahash/src/lib.rs`, fwiw)</p> <p>please file a bug for the qcms one (the ahash one was fixed), and make it block bug 1878764</p> <p>&gt; &lt;@supressed_user&gt; Sometimes I'm hitting the following problem which I can never fix except checking out a completely fresh 'mozilla-unified'. Did anybody come across this and knows how to fix that?</p> <p>&gt; ...</p> <p>&gt; ./mach build</p> <p>&gt; 0:00:37 W Clobber not needed.</p> <p>&gt; Config object not found by mach.</p> <p>&gt; 0:00:52 Using Python 3.11.7 from /Users/alexanderjakobi/.mozbuild/srcdir/desktop-1dc8fe4befa/.virtualenvs/build/bin/python</p> <p>&gt; 0:00:52 Adding configure options from /Users/alexanderjakobi/code/desktop/mozconfig</p> <p>&gt; 0:00:52 checking for vcs source checkout... hg</p> <p>&gt; 0:00:53 checking for a shell... ./bin/sh</p> <p>&gt; 0:00:55 checking for host system type... aarch64-apple-darwin23.3.0</p> <p>&gt; 0:00:55 checking for target system type... aarch64-apple-darwin23.3.0</p> <p>&gt; 0:00:57 checking whether the target C compiler can be used... no</p> <p>&gt; 0:00:70 checking for the target C compiler... ./usr/bin/clang</p> <p>&gt; 0:00:70 checking for cache... not found</p> <p>&gt; 0:00:71 Using target sysroot in /Users/alexanderjakobi/.mozbuild/MacOSX14.2.sdk</p> <p>&gt; 0:00:79 checking whether the target C compiler can be used... yes</p> <p>&gt; 0:00:80 checking for the target C++ compiler... ./usr/bin/clang++</p> <p>&gt; 0:00:88 checking whether the target C++ compiler can be used... yes</p> <p>&gt; 0:00:93 checking for unwind.h... yes</p> <p>&gt; 0:00:96 checking for target linker...</p> <p>&gt; 0:00:96 DEBUG: Executing: '/usr/bin/clang -isysroot /Users/alexanderjakobi/.mozbuild/MacOSX14.2.sdk -mmacosx-version-min=11.0 -std=gnu99 --target=aarch64-apple-darwin -Wl,-version'</p> <p>&gt; 0:00:96 ERROR: Failed to find an adequate linker</p> <p>&gt; *** Fix above errors and then restart with './mach build'</p> <p>&gt; ...</p> <p>if you're on a 'fresh' mozilla-unified, it means you accidentally got on the wrong branch (the bug about that is 'only' 7 years old)</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-02-27 16:44:25	> <@supressed_user> It seems like the crash reporter no longer restart Firefox?  bug 1882080	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-02-28 19:50:11	> <@supressed_user> Are nightly updates disabled?  On MacOS, yes I think they are.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-02-28 23:52:53	<p>&gt; &lt;@supressed_user&gt; This should be the last of it</p> <p>Ok, thank you again!</p> <p>&gt; &lt;@supressed_user&gt; If there are more issues, will you have to back out the whole stack?</p> <p>Probably yes, in order not to have conflicts</p> <p>&gt; &lt;@supressed_user&gt; <a href="https://phabricator.services.mozilla.com/D203061">https://phabricator.services.mozilla.com/D203061</a></p> <p>Gregory Pappas (:gregp): Unfortunately, i don't have access to this..</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-02-29 18:21:12	<p>&gt; &lt;@supressed_user&gt; I have a problem that's hard to debug -- ./mach test toolkit/components/extensions/test/xpcshell/test_ext_webRequest_responseBody.js -- I get a timeout on the initial test in parallel. On the retry ('Retrying tests that failed when run in parallel') to run the xpcshell tests sequentially, I get an assertion. What I really want it to get an rr trace of the assertion, but if I use --debugger=rr, it never times out the initial test, so we never get to the one that fails.</p> <p>&gt; Any suggestions?</p> <p>&gt; ...</p> <p>&gt; 12345670:01.02 SUITE_START: xpcshell - running 2 tests</p> <p>&gt; 0:01.02 TEST_START: xpcshell-e10s.toml:</p> <p>toolkit/components/extensions/test/xpcshell/test_ext_webRequest_responseBody.js</p> <p>&gt; 0:01.02 TEST_START: xpcshell-remote.toml:</p> <p>toolkit/components/extensions/test/xpcshell/test_ext_webRequest_responseBody.js</p> <p>&gt; 5:01.02 TEST_END: TIMEOUT</p> <p>&gt; 5:01.02 INFO xpcshell return code: None</p> <p>&gt; 5:01.02 TEST_END: TIMEOUT</p> <p>&gt; 5:01.02 INFO xpcshell return code: None</p> <p>&gt; ...</p> <p>&gt; (and then on the retry after a timeout I get the IOThread assertion)</p> <p>maybe rr chaos mode helps? Something like `--debugger-args='record --chaos'</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include		

REPLY OF QUESTION	2024-03-02 00:10:24	> <@supressed_user> Does anyone have opinions on the value of the PoisonInterposer on Mac? It is disabled on Apple Silicon and disabling it on x64 Mac should allow us to turn on some additional security hardening. It is something we don't enable on Release. I'm trying to understand the value better. Also, why it's called 'Poison'?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Include
REPLY OF QUESTION	2024-03-05 08:42:21	I think the basic idea is to have a line in the sand during XPCOM shutdown where we don't do any IO after that, so we can do an exit without worrying about something getting saved to disk. I feel like the project has been stalled out for many years. I don't remember if we actually do the quick exit or not. I don't know if it is doing anything useful on MacOS or not. As a practical matter, if it is already not enabled on Apple Silicon surely that is a sign we don't care too much about it...	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-06 00:00:42	> <@supressed_user> looks like try is getting stuck?  It's slowly catching up now.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-12 09:08:57	> <@supressed_user> Do we have instructions somewhere on how to get patches/versions from phab/try using git?  Yeah, add a try remote as described in <a href="https://github.com/glandium/git-cinnabar/wiki/Mozilla:-A-git-workflow-for-Gecko-development-and-'git-cinnabar'">https://github.com/glandium/git-cinnabar/wiki/Mozilla:-A-git-workflow-for-Gecko-development-and-'git-cinnabar'</a> fetch try <hash> & git checkout FETCH_HEAD or equivalent	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include	
REPLY OF QUESTION	2024-03-14 21:07:06	> <@supressed_user> When does an assertion like `NS_WARN_IF( ... )` throw rather than just warn?  Never	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include	
REPLY OF QUESTION	2024-03-15 09:05:33	> <@supressed_user> Can you confirm that custom_states_{added,removed} end up correct? I'd probably look at the matched_before / matched_after logic to confirm that the right code is getting used. But alright I'll look tomorrow otherwise  'custom_states_{added,removed}' are indeed populated as expected. It seems to be around 'check_dependency' as 'matches_now' and 'matches_then' seem to always resolve to the same value. So I guess the element vs wrapper checks aren't working correctly emilio: found the 'problem': 'match_non_ts_pseudo_class' matches against the element not the snapshot, unless it's expressed in the match block or the flagset; customstateset was neither. <a href="https://phabricator.services.mozilla.com/D202460?vs=836441&amp;id=836531#toc">https://phabricator.services.mozilla.com/D202460?vs=836441&amp;id=836531#toc</a> adds it to the match block	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-15 09:46:40	'match_non_ts_pseudo_class' matches against the element not the snapshot, unless it's expressed in the match block or the flagset; customstateset was neither. <a href="https://phabricator.services.mozilla.com/D202460?vs=836441&amp;id=836531#toc">https://phabricator.services.mozilla.com/D202460?vs=836441&amp;id=836531#toc</a> adds it to the match block  Ah, d'oh, that makes sense. You need to also check that the snapshot has custom states, otherwise you will invalidate in other situations	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-15 09:55:09	> <@supressed_user> emilio: <a href="https://phabricator.services.mozilla.com/D202460?vs=836535&amp;id=836535#toc">https://phabricator.services.mozilla.com/D202460?vs=836535&amp;id=836535#toc</a> I think this should do that now, right?  Yes!	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-18 15:26:22	> <@supressed_user> tjr: I'm seeing 'updatebot' error out on multiple bugs when dealing with hg, probably because of the migration or w/e, is there a way to ask it to repush to try e.g. tomorrow?  We presently don't have a way to retrigger Updatebot; at least not in a nice way. I'm going to try and dig into all the badness and sort it out, but if something is urgent, I would work around Updatebot and do it manually.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-18 19:27:13	> <@supressed_user> How do I get from a testfile to the name of the suite for try?  see what .toml file it is in. (the file name) eg if you search for test_weakmaps.html, you can see it is in a mochitest.toml, so it is run in mochitest plain	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-03-25 06:07:26	> <@supressed_user> Should I use the passive voice in technical documents? or rather...should the passive voice be used in technical documents?  came across this last week <a href="https://evaparish.com/blog/how-i-edit#eliminate-passive-voice">https://evaparish.com/blog/how-i-edit#eliminate-passive-voice</a> where the authors makes some point against passive voice	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include	

REPLY OF QUESTION	2024-03-26 13:21:12	> <@supressed_user> I am trying to create a new content policy to create a website blocking mechanism, and have written the content policy ( <a href="https://pastebin.com/rB6dSeH5">https://pastebin.com/rB6dSeH5</a> , and <a href="https://pastebin.com/Qn2VCwAG">https://pastebin.com/Qn2VCwAG</a> ), and have added them to the moz.build file, but can't seem to find the file where this content policy needs to be registered. Can someone nudge me in the right direction, please ?  I tried finding the Module file in the directory where I have created this policy (dom/base), but can't. Also, to my surprise, there were other content policies in the directory, but can't find where their contract IDs are used.	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Exclude
REPLY OF QUESTION	2024-03-26 14:12:16	> <@supressed_user> How can I reproduce non-unified build failures locally?  If you know the specific directory, the hacky way to avoid a giant rebuild is to edit the moz.build file for the directory where the errors are from UNIFIED_SOURCES to SOURCES, or something like that.	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Include
REPLY OF QUESTION	2024-03-27 09:05:51	> <@supressed_user> Hi folks, I'm setting up a new macbook, and had no luck getting hg to pull mozilla-unified.bootstrap.py timed out, so I ran 'hg pull https://hg.mozilla.org/mozilla-unified --debug' twice, and each time it got stuck on 'adding xulrunner/tools/reedit/reedit.cpp revisions' and sat there until it timed out. (using git seems to have worked fine). Just wondering if that's a sign of a problem with the hg repo?  Yes, I've encountered exactly the same issue on a Linux machine. I also found the same issue when trying to use a mercurial bundle (rather than cloning the repo). Curiously, it only seemed to happen with a "compressed" bundle - the uncompressed one worked fine.	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Include
REPLY OF QUESTION	2024-03-27 18:12:31	> <@supressed_user> Realraven: no need to do a css-only tooltip, just use 'tooltip=your-id' and add a '<tooltip id='your-id>' then style it however you want?  ok, I get that 'for free'? That's cool I actually didn't know, that's pretty awesome I will still need to extract the 'tooltiptext' attribute and overwrite #myTooltip'.textContent' in some event? or does that happen automatically as well? I will test it anyway ./	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>			Exclude	
REPLY OF QUESTION	2024-03-28 09:54:01	> <@supressed_user> Are there logs of this channel?  Matrix already has history	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>			Exclude	
REPLY OF QUESTION	2024-03-28 18:39:35	> <@supressed_user> Is it just me, or does this appear to be an orphaned test that is not run? <a href="https://searchfox.org/mozilla-central/source/dom/media/test/browser/browser_partial.js">https://searchfox.org/mozilla-central/source/dom/media/test/browser/browser_partial.js</a>  Looks like it got stomped by the .toml conversion a few days later? <a href="https://hg.mozilla.org/mozilla-central/rev/b690bf927faa1c66f7ab3e37f06346c65730c5ec2">https://hg.mozilla.org/mozilla-central/rev/b690bf927faa1c66f7ab3e37f06346c65730c5ec2</a> <a href="https://hg.mozilla.org/mozilla-central/rev/1c66f7ab3e37f06346c65730c5ec2">https://hg.mozilla.org/mozilla-central/rev/1c66f7ab3e37f06346c65730c5ec2</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>			Exclude	
REPLY OF QUESTION	2024-03-29 12:37:23	> <@supressed_user> If I call domWindow.restore() on a minimized window, should I expect a 'activate' event (always, on all desktop platforms?)  Not necessarily. The right event is probably sizemodechange. But on Linux the compositor might decide to in fact not restore the window	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>					Include	Include
REPLY OF QUESTION	2024-03-29 16:35:47	> <@supressed_user> So what does success look like? The sizemodechange event happens but the activate event may or may not happen? I'll link you the test and helper when I'm at my desk - it's been stubbornly intermittent  How does it fail when it fails? What guarantees that the restored window won't be occluded or somesuch?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>			Exclude	
REPLY OF QUESTION	2024-03-29 18:12:55	> <@supressed_user> emilio: <a href="https://searchfox.org/mozilla-central/source/browser/components/firefoxview/tests/browser_browser_opentabs_recency.js#398-400">https://searchfox.org/mozilla-central/source/browser/components/firefoxview/tests/browser_browser_opentabs_recency.js#398-400</a> - so, after calling window.restore()' the switchToWindow helper does 'SimpleTest.promiseFocus(win)'. Which should result in the window being activated as I understand it?  Ah, I see, might've missed that... Did that window receive the deactivate event to begin with? foster: in any case, if this repros on linux, it might be worth trying to get a pernosco trace	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>			Exclude	
REPLY OF QUESTION	2024-04-04 13:37:32	> <@supressed_user> emilio: something funny on <a href="https://treeherder.mozilla.org/jobs?repo=autoland&amp;revision=2bb244f58ca756086de06c710e990072f5add53">https://treeherder.mozilla.org/jobs?repo=autoland&amp;revision=2bb244f58ca756086de06c710e990072f5add53</a> , probably missed a spot in fuzzing code  Yup, missed those builds	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>			Exclude	

REPLY OF QUESTION	2024-04-04 17:02:11	> <@supressed_user> emilio: this has been worked on at nauseam by some people, I hope they are around (later maybe?) there definitely shouldn't be any linkage to X calls, you guys worked a lot to remove that conclusively (2 years back, or so?)  With apologies for the fly by...if this is something we committed to, we should probably write a test or two to verify we don't regress this.  (I have no insight into what we did or did not commit to here though.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude
REPLY OF QUESTION	2024-04-04 18:58:07	> <@supressed_user> trikkel: so this was changed shortly after the original landing: <a href="https://hg.mozilla.org/mozilla-central/rev/855a47b42af501331be597231de9c4bb8a7b3600">https://hg.mozilla.org/mozilla-central/rev/855a47b42af501331be597231de9c4bb8a7b3600</a> ; I don't see comments in the bug to indicate what was going on.  > Should we remove the duplicates, replace with previous values, or investigate more?  thanks for finding that! i'm guessing that is some sort of cut and paste failure? i think we should restore those two comparisons that were clobbered with a duplicate comparison in that commit. we will probably need to find out what the correct fuzzy value is. if its around 1200-1500 then that should be fine, but if its significantly different from that a quick sanity check would be in order  > <@supressed_user> ok, I get that 'for free'? That's cool	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude
REPLY OF QUESTION	2024-04-11 12:11:56	SO I tried creating my own tooltip element but it's just ignored by the xhtml dialog:  ```js WindowListener.injectElements(' <window id="filterListDialog'>  <toolbox id="quickfilters-toolbox" insertbefore="status-bar" tooltip="quickFiltersToolTip"> <toolbar id="quickfilters-toolbar" toolbarname="quickFilters Tools" customizable="false" mode="icons'" > <toolbarbutton id="quickFiltersBtnCut' class="toolbarbutton-1' label='__MSG_quickfilters.menu.cut__' tooltiptext=__MSG_quickfilters.menu.cut__' oncommand="quickFilters.List.cutFilters()" tooltip="quickFiltersToolTip' />  </toolbar> </toolbox>  <tooltip id="quickFiltersToolTip' onpopupshowing='alert('test')' />  </window>);  I tried setting the tooltip element on both the 'toolbarbutton' and the 'toolbox' level. image.png the element seems to exist on the same level (direct child of `<html id="filterListDialog" - but its obviously injected) I also tried getting the original tooltip but that's not accessible through the DOM:  ```js let tt = window.document.querySelector("tooltip[default]"); if (tt) { tt.style.fontSize = '1em'; tt.style.marginLeft = '1em' }  I can easily set these attributes with the browser inspector (Thunderbird), but I guess that goes lower than the DOM I amn able to trigger the 'onpopupshowing' event when I hover on the empty toolbar (sometimes). so it seems to do something on at least one of the elements in the DOM image.png <a href="https://searchfox.org/mozilla-central/rev/058ab60e5020d7c5c98cf22d298aa84626e0cd79/layout/xul/nsXULT.tooltipListener.cpp#547">https://searchfox.org/mozilla-central/rev/058ab60e5020d7c5c98cf22d298aa84626e0cd79/layout/xul/nsXULT.tooltipListener.cpp#547</a> image.png	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude

REPLY OF QUESTION	2024-04-11 18:29:12	> <@supressed_user> hi everyone. Do someone have bugs when working with WebRTC in Firefox? Both mobile and desktop. Mostly related to video not being rotated when peer's camera rotates ( in other browsers it's not like that ). And also some odd behaviour when switching cameras on mobile  Hi Boris, with what video conferencing software are you seeing these problems? I just joined a whereby.com room from Firefox for Android, and saw video rotating fine for both Chrome and Firefox desktop participants I'm also interested in any odd behavior when switching cameras on Firefox for Android. Feel free to explain here or file as issues using https://bugzilla.mozilla.org/enter_bug.cgi?product=Core&component=WebRTC%3A%20Audio%2FVideo and we'll follow up [Here](https://bugzilla.mozilla.org/buglist.cgi?product=Core&component=WebRTC%3A%20Audio%2FVideo&known_name=WebRTC%3A%20Audio%2FVideo&query_based_on=WebRTC%3A%20Audio%2FVideo&columnlist=cf_rank%2Cshort_desc%2Cstatus_whiteboard%2Cassigned_to%2Cbug_status%2Cpriority%2Ccf_fx_points%2Cchangeddate%2Ccomponent&resolution=-&short_desc=rotate%20rotation&list_id=16985441&short_desc_type=anywordssubstr&bug_status=UNCONFIRMED&bug_status=NEW&bug_status=ASSIGNED&bug_status=REOPENED&query_format=advanced) are the rotation bugs I'm aware of	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude		
REPLY OF QUESTION	2024-04-12 06:29:18	> <@supressed_user> Hi Boris, with what video conferencing software are you seeing these problems? I just joined a whereby.com room from Firefox for Android, and saw video rotating fine for both Chrome and Firefox desktop participants  I used Agora sdk and some other, both had same problems that should be manually rotated. Yes, it's that bug 2e0bc899-5de1-4aecc-8f25-99fd8c24870.jpg and also, maybe someone encountered such a thing: when you use MediaStream from local media devices, and then close a tab, but it's still displayed that the camera is being used. It's Android 14 + latest FF	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude		
REPLY OF QUESTION	2024-04-15 13:38:06	> <@supressed_user> How much is the ratio on your end? 3+hr to index seems too much compared to 2 hour build time for me  similar to you, but my full build time is 4 minutes I have a computer at the opposite end of the spectrum as yours	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude		
REPLY OF QUESTION	2024-04-16 08:13:04	> <@supressed_user> Hello, I have a stack of two commits, one is landing right now so the phab issue is closed. I want to update the second one with 'mozbph' but it complains that ' You can not request review of this revision because it has already been closed. You can only request review of open revisions.' - is there a trick to push just the second one until things gets in sync ? I have not found the right combo.  Have you tried --single	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include	
REPLY OF QUESTION	2024-04-16 15:30:38	> <@supressed_user> Could someone point me to canonical docs for the review request syntax that phabricator uses? i.e. 'r?adam' vs 'r=adam' vs 'r=profiler' etc. Not looking for answers about these specific examples, but a more general set of docs that I can bookmark and/or share with others.  there's a section in the doc : <a href="https://mozilla-version-control-tools.readthedocs.io/en/latest/devguide/contributing.html#commit-creation-guidelines">https://mozilla-version-control-tools.readthedocs.io/en/latest/devguide/contributing.html#commit-creation-guidelines</a>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include	
REPLY OF QUESTION	2024-04-19 12:07:10	> <@supressed_user> emilio: I don't understand why we did <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1752418">https://bugzilla.mozilla.org/show_bug.cgi?id=1752418</a> . Was using something other than the remoting name to fix the GTK issue considered instead at all?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude		
REPLY OF QUESTION	2024-04-23 16:36:15	> <@supressed_user> I don't think git-cinnabar supports partial checkouts does it?  Unsure!	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include	
REPLY OF QUESTION	2024-04-23 20:22:16	> <@supressed_user> This may not be the correct channel but is anyone else having issues with constant reloads when navigating to <a href="https://bugzilla.mozilla.org/home">https://bugzilla.mozilla.org/home</a> ? The homepage is essentially useless right now for me.  This^ seems to have been fixed, though you may have to Ctrl+Shift+R 'hard reload' (or Cmd+Shift+R on mac) when loading a previously-busted bugzilla page in order to prevent it from redirecting you (whatever the badness was, it seems to have resulted in the redirect instruction being locally cached; and you have to hard reload to prevent that cached redirect from being used, so that you get the new/fixed version)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	Exclude		

REPLY OF QUESTION	2024-04-24 09:41:42	> <@supressed_user> 117649 : can you file a bug and attempt to capture the problem while recording with the Firefox Profiler, to understand where we're freezing? <a href="https://profiler.firefox.com/docs/#/guide-getting-started">https://profiler.firefox.com/docs/#/guide-getting-started</a> has the instructions, it's just a few clicks, nothing to install  No. Well I mean I did a long time ago but nothing useful came out of it	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-04-24 11:58:10	> <@supressed_user> 117649 : another approach could be to use mozregression to pinpoint a specific commit that would trigger your problem. I read this started in Firefox 114, is that right?  Actually I'm not sure I don't use that function myself so I'm not always test it that's time I'm first notice it.  image.png	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-04-25 11:29:38	> <@supressed_user> 117649 : is that in a user stylesheet? Generally styling scrollbars with CSS is doomed to fail, I'm surprised that rule works at all?  This is agent sheet. And it was from 8+ years ago and it is not made by me. I've replaced it with visibility: collapse !important; for now.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-04-29 16:59:56	> <@supressed_user> any idea why fenix prevents zooming in in about pages? Especially it would be good to be able to zoom in about:zoom... Also about:zoom is especially bad.  <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1890064">https://bugzilla.mozilla.org/show_bug.cgi?id=1890064</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	
REPLY OF QUESTION	2024-04-30 07:43:36	> <@supressed_user> emilio: could bug 1894017 and bug 1894105 be related to bug 1891063?  If they're windows specific, possibly? Will look into it	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude	
REPLY OF QUESTION	2024-04-30 09:51:15	> <@supressed_user> Should I expect a debug build to crash on a double free?  No, file it?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Exclude
REPLY OF QUESTION	2024-05-02 11:30:33	> <@supressed_user> It's a pain in the back though. Need to create accounts, need to run python scripts, 'bootstrap' something: i don't even fathom it... where is the 'git clone' line?! And then, cloning gigabytes of data... it's not difficult, but cumbersome  i finished the patch, marked you as author, emilio approved it and it is building now <a href="https://treeherder.mozilla.org/jobs?repo=autoland&amp;revision=5de1e9b3489c5697213115447b0af7256b7f3ed6">https://treeherder.mozilla.org/jobs?repo=autoland&amp;revision=5de1e9b3489c5697213115447b0af7256b7f3ed6</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-05-06 13:31:36	> <@supressed_user> So ... I'm trying to add a memory reporter to Glean in m-c ([bug 1805996]( <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1805996">https://bugzilla.mozilla.org/show_bug.cgi?id=1805996</a> ). Right now we generate a whole bunch of those metric objects at compile time. They only really allocate when accessed the first time. > To measure their memory usage I will have to generate a function that asks every one of them for their size (using the 'malloc_size_of' crate). > I have a POC for that. The generated function ends up being in the top 30 (or higher? I forgot) of largest functions in the final libxl. > Will this be a problem? Any alternative ideas? Who's someone I can flag on the patch to discuss this with?  Can you somehow make these be in a contiguous memory region or so? Then you can just loop instead of effectively unrolling the loop thousands of times I'm assuming this is fog_metric_alloc_size and co what you're talking about, right?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Exclude	
REPLY OF QUESTION	2024-05-09 16:33:39	> <@supressed_user> I'm guessing it's what caused my test failure because there are no other failures - <a href="https://treeherder.mozilla.org/logviewer?job_id=45760331&amp;repo=autoland&amp;lineNumber=2730">https://treeherder.mozilla.org/logviewer?job_id=45760331&amp;repo=autoland&amp;lineNumber=2730</a>  No, that won't cause it.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	Exclude	
REPLY OF QUESTION	2024-05-09 17:20:48	> terminate the job and discard the worker when we find a situation where gnome/pulseaudio is not loaded fully?  This sounds great to me, yeah > how can I tell if the remaining failures are not related  Could you elaborate on what you're asking? (which remaining failures?)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	

		> <@supressed_user> Do you need special permissions to run Pernosco on a job in CI? I follow the link from Treeherder and it opens a pernos.co page, but when I click the button nothing happens										
REPLY OF QUESTION	2024-05-09 21:52:21	In the one time that I used the pernosco-from-CI UI, nothing happened "for a little while" when I hit the button, but then later on, the page popped up an alert saying that it successfully kicked off an attempt at reproduction jmaher: out of curiosity, why the mention of pulseaudio in the commit message and in the 'self fatal()' error message in https://phabricator.services.mozilla.com/D209971 ? It doesn't look like we're explicitly checking for pulseaudio anywhere (though it wouldn't surprise me to learn that it's a downstream thing that depends on x11/etc, but I'm not sure why we're calling it out explicitly as a not-loaded thing vs. other stuff since we're not explicitly checking for it) (I'm also biased since the intermittent test failures that I've been looking at have more to do with x11 than with pulseaudio :) but maybe you ran across some media tests that were hitting similar intermittent failures due to lack-of-pulseaudio in these tasks?)	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Exclude
REPLY OF QUESTION	2024-05-13 12:13:30	> <@supressed_user> julienw: you mean 'MOZ_PROFILER_STARTUP' etc? yeah	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-13 12:36:50	> <@supressed_user> gsvelto: do we have a meta bug or something else to track (suspected) CPU bugs? I'm tempted to mark bug 1895636 s3 since it's not easily actionable but I feel like we should take note of it for future reference since these CPU bugs tend to come back in different forms  We don't, the closest we have is [this issue](https://github.com/rust-minidump/rust-minidump/issues/704) I've opened for the stackwalker to try and flag those automatically. We could open a metabug to track crashes caused by CPU bugs. All the bugs mentioned in the first comment to that issue were 100% certified CPU bugs.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-13 14:49:42	> <@supressed_user> is there any reason you need to load it to XUL document?  No, I am just new to the codebase, and was trying to extend on the existing dialogs present in the code, m I am trying to load dialog into HTML documents as you mentioned, thanks for the help !!	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-13 14:53:41	> <@supressed_user> if you need to use XUL document for some reason, you can put 'browser' element and load HTML there  Ok, will try this > <@supressed_user> are you working on a bug on bugzilla? if the bug is mentored, try asking the mentor what the best way is  No, actually working for a hackathon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-13 19:31:14	> <@supressed_user> K4sum1: Can you please explain what you mean by 'external JS' and why you suggest this?  Say someone forks Firefox and changes MOZ_APP_NAME to match their fork. This could be used by JS to fingerprint the user if they're using stock Firefox or a fork	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-15 14:37:04	> <@supressed_user> I suck at CSS > Would that be correct after the lwttheme changes?  Depends on what's outside of the selector? how do I run condprof tests locally? jmaher do you know? I got n!d on a regression that somehow only happens on condprof runs So seems hard to investigate without reproing locally	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-15 18:33:21	> <@supressed_user> isalzman: hi, are you around to have a look over https://treeherder.mozilla.org/viewer?job_id=458320007&repo=autoland ?  uncovered by the fix in https://hg.mozilla.org/integration/autoland/rev/e0f5b5d7c4f7e255f60e010d7591361dd82aed8b	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-16 16:42:32	> <@supressed_user> (please feel free to move - we have got a dedicated component for about:logging?)  Not really, but people seem to file them in XPCOM.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-16 16:51:58	> <@supressed_user> the 'Push Health' thingy has a button to retrigger all failures, just press that twice?  Ah, right, but do you need to do that once they've failed right?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		
REPLY OF QUESTION	2024-05-17 16:57:13	> <@supressed_user> leftmostal (UTC-7): my understanding matches arai's; curious where you're seeing this?  In Thunderbird, due to the heavy use of custom schemes, I can't quite follow what 'NS_NewURI()' is doing when it doesn't find a matching scheme, but the end result seems to be defaulting to 'nsSimpleURI'. I've addressed it by overriding the behavior for this scheme, but it's definitely surprising that the default behavior is to ignore most of the pre-path.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input checked="" type="checkbox"/>	Exclude		

REPLY OF QUESTION	2024-05-21 09:32:52	> <@supressed_user> Can someone tell me how do I add an extension as default in the browser ? I have tried adding the extension folder to browser/extensions, and then adding the corresponding directory to the moz.build in browser/extensions, but then the build fails. Can someone refer to a guide or some other resource, to integrate an already built extension to the codebase ?  Anyone ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>				Include	Exclude	
REPLY OF QUESTION	2024-05-22 14:00:26	> <@supressed_user> Could someone on a Mac confirm that 'man patch' has the '-r' flag to print the rejects to a file?  It appears so, at least on my macOS 14.1 system	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>		Question not related to Firefox	Exclude			
REPLY OF QUESTION	2024-05-24 18:09:47	> <@supressed_user> Gjjs: I found a broken link in the herald message for the new data review process, the first one here <a href="https://phabricator.services.mozilla.com/D211578#260580">https://phabricator.services.mozilla.com/D211578#260580</a> > Do you know where I should file this?  Oh, good spot. Hm, not sure how that happened. Anyway, yes, Conduit :: Administration please CC me and dk?	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>		Question sensitive to the time	Exclude			
REPLY OF QUESTION	2024-05-27 14:42:15	> <@supressed_user> I guess I could call 'nsMemoryInfoDumper:: DumpGCAndCCLogsToFile' somewhere?  The usual way to debug these is to use the environment variables to log all CCs. See: <a href="https://firefox-source-docs.mozilla.org/performance/memory/gr_and_cc_logs.html">https://firefox-source-docs.mozilla.org/performance/memory/gr_and_cc_logs.html</a> Except you'll want MOZ_CC_LOG_ALL instead of MOZ_CC_LOG_SHUTDOWN. Then you look up what the leaked windows etc look like before it goes away, and then look at the CC where it DOES go away and see if that tells you the missing pieces. (leaked 'until shutdown' means that we closed the test page and ran a bunch of GC/CCs but the windows etc didn't go away, but they did go away before shutdown. Usually this means some kind of global data structure is holding a reference.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-28 10:18:36	> <@supressed_user> `--disable-e10s` no ?  Yes, it's `--disable-e10s` not `--disable-fission`. I'm an idiot.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-30 10:54:20	> <@supressed_user> Can I enable a logger I'd normally use via 'MOZ_LOG' for a mochitest suite on try too? do I just pass in the env somehow?  yes, with `--env` in the 'mach try' invocation, IIRC I'd hope we have docs for this	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include		
REPLY OF QUESTION	2024-05-30 14:10:18	> <@supressed_user> Alternatively, if you want to bake it into the your tree as a patch, you can edit one of the various places in Python we set the 'env' object. IRC all of the test suites have built in support for setting ASAN_SYMBOLIZER_PATH, so you can search for that string in .py files to see where to do it: <a href="https://searchfox.org/mozilla-central/search?q=ASAN_SYMBOLIZER_PATH&amp;path=.py&amp;case=true&amp;regexp=false">https://searchfox.org/mozilla-central/search?q=ASAN_SYMBOLIZER_PATH&amp;path=.py&amp;case=true&amp;regexp=false</a>  Hmm so the logs don't appear even though I passed the env... <a href="https://treeherder.mozilla.org/logviewer?job_id=460316104&amp;repo=try&amp;lineNumber=5284">https://treeherder.mozilla.org/logviewer?job_id=460316104&amp;repo=try&amp;lineNumber=5284</a> do you know why?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-30 14:12:02	> <@supressed_user> Hmm so the logs don't appear even though I passed the env... <a href="https://treeherder.mozilla.org/logviewer?job_id=460316104&amp;repo=try&amp;lineNumber=5284">https://treeherder.mozilla.org/logviewer?job_id=460316104&amp;repo=try&amp;lineNumber=5284</a> do you know why?  I don't know anything about MOZ_LOG, sorry. Maybe check one of the other logs under artifacts? I think logging can be a bit weird on Android vs desktop.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-30 14:46:40	> <@supressed_user> Yes it seems to behave differently.. I can see the logs on a desktop run: <a href="https://treeherder.mozilla.org/logviewer?job_id=460313648&amp;repo=try&amp;lineNumber=136007">https://treeherder.mozilla.org/logviewer?job_id=460313648&amp;repo=try&amp;lineNumber=136007</a> though its possible that different test suites als log differently. hard to tell  Logging isn't as reliable or easy to use as it should be on mobile. I'm set to look at it in a few weeks / months, because that causes all sorts of problems	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-30 15:48:36	> <@supressed_user> Yeah, there isn't exactly a team maintaining it, it's shared responsibility. While I touched that code a few times, I'm really not sure why you'd get recursion there. Though, I see BounceTrackingProtectionStorage: Init being invoked continuously... maybe init is failing and async shutdown tries to init the component, that fails again, and so on?  hmm maybe.. I'll try to refactor init a bit and make sure we don't re-enter init if it failed once	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			
REPLY OF QUESTION	2024-05-30 19:25:14	> <@supressed_user> Why would a pref not be set in a child process if it's set in the parent process?  Not all prefs are mirrored to the content process, IIRC There's also a delay in setting the pref, if you are talking about a short enough time period.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>		Follow up question	Exclude			

REPLY OF QUESTION	2024-06-01 02:19:20	> <@suppressed_user> nical: Can't reproduce with dark theme enabled, but can reproduce with default theme enabled + dark system enabled. aminomancer does this ring a bell from the recent new tab patches?  yes this is a recent regression and is fixed in bug 1900043	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	Exclude	
REPLY OF QUESTION	2024-06-04 10:03:31	> <@suppressed_user> I modified the dav1d source and changed how it calculates the amount of logical processors > Is there a way to check that I didn't break core count detection?  that isn't particularly problematic because Firefox selects the number of threads for 'libdav1d' itself, and doesn't use the default but happy to read a patch if need be	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-06-05 07:07:40	> <@suppressed_user> ac_add_options --with-branding=firefox/branding/official > > Is not working when added to top of a mozconfig added to root firefox source directory and then building... any ideas?  Unintuitively, it's --enable-official-branding	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-06-06 22:15:36	> <@suppressed_user> does anyone have good docs or interesting content about using Pernosco to debug memory leaks?  Somebody delivered a recorded tutorial on using Pernosco recently. I don't think it was specific to memory leaks, but maybe that will help. Or do you already know what was covered? That feels like a bug. Consider filing, tjr . eejay: <a href="https://mozilla.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=aef13c08-4c93-4723-85ca-912d0106df25">https://mozilla.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=aef13c08-4c93-4723-85ca-912d0106df25</a> , just in case.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-06-07 18:11:10	> <@suppressed_user> Is it a recent change that when Browser mochitests fail we now get a JSON-encoded stack dumped to the output?  > I'm working on a test and I'm getting a screen or two's worth of output which is that stack, and doesn't seem particularly helpful.  I saw that recently... could we figure it out with some bisecting with an artifact build? I agree this is very not ideal Standard8: sounds like some of the formatters broke/changed?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	
REPLY OF QUESTION	2024-06-14 19:28:56	> <@suppressed_user> Hello guys, > I have send a patch (my first here) for review more than two weeks ago but still didn't get any reviews. Is there anything that I did wrong? Should I add more reviewers? Ping people?  It looks like you did the right thing on the patch. You could try pinging the reviewer here or needinfo them in bugzilla. We do also have a gfx-reviewer reviewer group but that's probably not quite the right thing for imagelib things. ^ trikkel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Include	Include
REPLY OF QUESTION	2024-06-15 04:50:10	> <@suppressed_user> Hello guys, > I have send a patch (my first here) for review more than two weeks ago but still didn't get any reviews. Is there anything that I did wrong? Should I add more reviewers? Ping people?  Hey, sorry about lack of a reply. that patch requires a bit of history digging to understand that I haven't had a chance to do yet.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input checked="" type="checkbox"/>	<input type="checkbox"/>		Exclude	
REPLY OF QUESTION	2024-06-18 06:30:29	> <@suppressed_user> Ever since I updated to Fedora 39, I get this error when doing things like 'hg diff': > `warning: Watchman unavailable: watchman command error: QueryExecError: query failed; synchronization failed: syncToNow: timed out waiting for cookie file to be observed by watcher within 2000 milliseconds: Connection timed out' > Watchman is installed and up to date. Any ideas?  <a href="https://github.com/facebook/watchman/issues/1157">https://github.com/facebook/watchman/issues/1157</a>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	
REPLY OF QUESTION	2024-06-18 06:49:05	> <@suppressed_user> searchfox is down?  works fine here	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	
REPLY OF QUESTION	2024-06-18 17:10:34	> <@suppressed_user> gsvlto: is there a bug open for reserving the FD for crash reports (cf bug 1885112)?  No, I don't think I've opened one yet. I wanted to measure how many we use first but then got carried away I'll open one now so I don't forget Done, bug 1903355	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	Exclude	

REPLY OF QUESTION	2024-06-19 22:07:41	> <@supressed_user> What platform are you on? We have nightly support for getting profiles using posix signals on certain platforms. > https://profiler.firefox.com/docs/#/async-posix-signal-control  I'm on Linux though not sure the profiler is of much help when it hangs in a syscall. I've tried stepping via gdb and it just waits on that call, welp 'Program terminated with signal SIGUSR1, User defined signal 1' guess that didn't work too well at least it released ~32G RAM and ~20G SWAP finally	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-24 18:59:44	> <@supressed_user> do we have a bug for the status bar ('#statuspanel') getting stuck open after a page loads? I couldn't find one on BMO. I've noticed this especially on youtube, also on twitter. > > the loading messages finish and then it doesn't fade out. only way to get it to go away at that point is to hover a link, or refresh/navigate so new loading messages show.  I haven't seen this, but if you can repro please file it?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question sensitive to the time	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-24 19:02:12	> <@supressed_user> I haven't seen this, but if you can repro please file it? yeah, it's intermittent and hard to reproduce on demand but I'll try to record it	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-24 20:18:50	> <@supressed_user> does anyone know what component is responsible for creating the media key popups on windows? I have a cool idea for a small enhancement, but I'm not sure where to file it.  I think it's windows itself via https://searchfox.org/mozilla-central/source/widget/windows/WindowsMTCProvider.cpp	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Include	Include
REPLY OF QUESTION	2024-06-26 03:54:54	I'll trade you one... why would clang optimize away a TimeStamp assignment from a 'Null' TimeStamp in opt builds with -Og but not '--enable-debug' with -Og ? The constructor is constexpr and it's relying on the default copy constructor/assignment operator but I think that should not happen. ```cpp mMyTimeStampField = TimeStamp(); ``` like pernosco shows that no assignment ever happens in the dataflow in the opt build, and if I disassemble with gdb and ask it to interleave the source with 'disassemble /s' the assignment line is gone > <@supressed_user> Has anyone run into the following Linux build error: 'mold: error: undefined symbol: __ubsan_handle_float_cast_overflow_abort'?  Are you building with UBSan? That symbol sounds suspicious	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-26 04:00:25	> <@supressed_user> Are you building with UBSan? That symbol sounds suspicious  Oh, huh! I had 'ac_add_options --enable-undefined-sanitizer="float-cast-overflow"' enabled explicitly in my mozconfig. I've no recollection as to why... > <@supressed_user> like pernosco shows that no assignment ever happens in the dataflow in the opt build, and if I disassemble with gdb and ask it to interleave the source with 'disassemble /s' the assignment line is gone  Maybe the optimizer thinks no one will read the stored value before it's overwritten by a subsequent store?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Follow up question	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-26 04:05:42	> <@supressed_user> Maybe the optimizer thinks no one will read the stored value before it's overwritten by a subsequent store?  oh! hm! yeah, there is some reentrancy in the method when it pierces the RAII drop of the object, so the write of 0 will happen twice... but I think it's screwing up and making 0 writes also it's conditional reentrancy is there a way to get clang to explain why it's optimizing something away?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-06-26 04:09:25	> <@supressed_user> is there a way to get clang to explain why it's optimizing something away?  Not that I've come across	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question lacks context	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Question not related to Firefox	<input type="checkbox"/>	Exclude	
REPLY OF QUESTION	2024-07-01 12:22:39	> <@supressed_user> I would like to look at some WPT test results. How do I find a recent m-c landed version - or similar - in Treeherder?  https://wpt.fyi/results/?label=experimental&label=master&aligned is likely easiest. Our results to the dashboard already come from treeherder But if you want logs, you could to m-c in treeherder and just click on a recent job like https://treeherder.mozilla.org/jobs?repo=mozilla-central&selectedTaskRun=IU6KZJ2uQ6e72CPphRZgGA.0	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Include	Include
REPLY OF QUESTION	2024-07-02 15:51:08	> <@supressed_user> wanna do chat about the audio thing you're doing and all that so we can get something working quickly ?  hey, sorry, I missed this message.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not a question	<input type="checkbox"/>	Exclude	

REPLY OF QUESTION	2024-07-05 20:36:51	> <@supressed_user> jfkthame: is there a way to draw a string on a canvas in vertical mode ?  In Firefox, yes: the writing-mode and text-orientation of the canvas element will be used when drawing the string: "data:text/html,<canvas id=c style='writing-mode:vertical-rl;text-orientation:upright'><script>ctx=c.getContext('2d');ctx.fillText('Hello', 50, 20);</script>". Note that this doesn't work the same in Blink/WebKit browsers, though, so you might not want to depend on it.	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Include
REPLY OF QUESTION	2024-07-09 11:36:21	> <@supressed_user> Is there some way to distinguish layout-synthesized mouseover events from privileged JS? (So events where 'isReal()' / 'IsUserAction()' would return false) ?  smaug: or masayuki would you happen to know? context is <a href="https://bugzilla.mozilla.org/show_bug.cgi?id=1881782">https://bugzilla.mozilla.org/show_bug.cgi?id=1881782</a>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>			Include	Exclude