

March 6, 2018 WebExtensions APIs Triages

18:30 - 19:00 UTC | 10:30am - 11:00am Pacific

How to Join, Queries, and Relevant links:

- <https://wiki.mozilla.org/WebExtensions/Triage>
- [Irc.mozilla.org](https://irc.mozilla.org/), channel #addons

Attendees:

- Caitlin
- Jorge
- Mike Conca
- Aswan
- Shane
- Luca
- Kris
- mstriemer

This time's discussion/action items:

- [Bug 1405031](#) - Allow access to the event when clicking browserAction or menu items.
 - We have another bug for middle click
 - We can add other modifiers (left, right, shift, alt)
 - We want to cbugs about this and approve :)
 - Mconca to follow up.
- [Bug 1405262](#) - Impossible to detect "switch to tab (from the location bar)" and "close current tab" from addons
 - Discussion to carry on in the bug
 - Decision on hold
- [Bug 1405723](#) - Cannot access elements within iframe via context menu
 - Not a design decision
 - Kris to follow up with guidance to inject into the frame ID of the context menu
- [Bug 1439662](#) - Add browser.tabs.TAB_ID_CURRENT = -2
 - This is doable without approving this particular proposal
 - We can help increase the speed for the way the developer is currently doing this
 - Design decision denied; Luca to follow up with guidance
- ~~[Bug 1439384](#) - contextMenu API selectionText doesn't contain HTML style formatting~~
 - Note: this bug is a duplicate of [Bug 1325814](#), which has already been approved
- [Bug 1268401](#) - Add APIs to manage search engines for the web search bar/location bar
 - Mike Kaply is investigating
 - On hold
- [Bug 1425479](#) - Expose (sniffed) content type (MIME type/charset) of responses through webRequest/StreamFilter API
 - By the time the steam filter is created, it's too late to change it

- Shane thinks this is trying to do what register content handler is supposed to have done, but that was never fully implemented in Firefox
- There's an old bug Shane had posted about a registered content handler
- Design decision denied

Last time's discussion/action items:

- [Bug 1402256](#) - WebExtension API to 'warm up' a tab
 - Warming up a tab is approved
 - Kris to comment about the proposal; there is a better way to do this
- [Bug 1402268](#) - bookmarks.search() API - add dateAdded property to query object
 - Approved
 - Needs to check in about properties with Marco
- [Bug 1404060](#) - WebExtensions: add Options menu item on toolbar button right-click menu
 - We probably have another bug about this, but we want to do it in any case
 - Approved
- [Bug 1433657](#) - API to open new URLs in new tab
 - This pref will be landing in Fx 60
 - Can do this through browser settings
 - Approved
- [Bug 1433034](#) - API for events in address bar
 - There's another bug about rewriting URLs → [1370388](#)
 - Might need to update web navigation API to make this work
 - It might be out of place in web navigation; maybe it belongs in webRequest
 - Duplicated into 1370388; approved
- [Bug 1436783](#) - Support binding to middle-clicks on page actions
 - Approved