

What?

Expose all DevTools key shortcuts in about:keyboard.

Why?

- Make all DevTools key shortcuts be
 - Discoverable, with a short translated description
 - Customizable
- Simplify the implementation across toolbox and panels (each panel tend to implement shortcuts with their own style)
- Should allow to fix many issues with shortcuts being limited to having one specific panel to be opened **and** focused

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How?

UI/UX integrations into about:keyboard

[Bug 2041506](#) (landed in Fx154) added categories to about:keyboard, opening way to add DevTools shortcuts without overwhelming Fx users about webdev stuff.
Probably still need something to group keyboards per panel.

Handling non-global shortcuts in about:keyboard

Until we figure this out, we can only add only global shortcuts.
about:keyboard only displays shortcuts always registered at all top level Fx windows, whereas DevTools has many only registered per DevTools Toolbox or sub-panel (console, inspector,...)
Some are actually conflicting between each other or other top level shortcuts.
about:keyboard prevents conflicts and so may have trouble handling devtools shortcuts.

Remove the hardcoded list of devtools keyshortcuts from about:keyboard ([bug](#))

This could be done independently of all other investigations.

Expose all DevTools keyboard shortcuts via a manifest

DevTools already has a manifest for global keyboard shortcuts.

Extend this one ([bug](#)) or introduce new ones to ease exposing them to about:keyboard.

Investigate revising some keyboard shortcuts scope

Many shortcuts (maybe most?) are panel specific. I.e. only works if the specific panel is focused.

This is a known issue that is confusing for some of them.

This project may be an opportunity as it should be easy to “level up” a shortcut to become a toolbox one ([bug](#), [bug](#), [bug](#)), or even a global one.

Implement the new manifest-based key shortcuts panel per panel, shortcut per shortcut

Probably only once all the other items of this task list are figured out, we can proceed with migrating all the shortcuts with possible parallelism.