| Cue | Text |
| --- | --- |
| Smack in the middle of the page | Welcome to our visualization of W3C’s GitHub-hosted specification work.<br><br>This guided tour explains the Git the Web Forward interface.<br><br>Use the arrow keys for navigation, or hit ESC to exit the tour immediately. |
| Highlight working groups ring in sunburst, hover over one to see its name in a tooltip | W3C is made up of many working groups. |
| Hover over selection of specs within one working group to see their names in order | Each working group works on many specs. |
| Point to the legend and to a spec arc | The color of the spec in the ring relates to how well it has been implemented so far – at least, according to www.caniuse.com. |
| Hover over ??? working group’s ??? spec, then the same spec in the ??? working group *(asking Ph for an example)* | When one spec is worked on by more than one working group, it appears in the circle twice. |
| Highlight a blue arc, | Each spec has work done both on the text of the spec … |
| then a black arc | … and on a test suite tailored to verifying the implementation of that spec. |
| Hover over a commit | The kind of work done might be commiting code directly, |
| Hover over an open pull request | opening a pull request, |
| Hover over a closed pull request | closing an open pull request, |
| Hover over an open issue | opening an issue, |
| Hover over a closed issue | or closing an issue. |
| Zoom out again, highlighting probably a blue spec edits arc that was the parent of that issue | The number of items done determines the size of the arc of the parent category. |
| highlighting the whole spec arc that was the parent of that spec edits arc | This feeds in towards the center, determining the relative sizes of each spec ... |
| highlighting the working group arc that is the parent for that spec | … and of each working group. |
| Click on a working group | Click on any item of interest to zoom in. |
| Click in the middle | Click the center to zoom back out. |
| Overlay the box over sunburst, point to whovis and timeline vis. | Every click you make also adds or removes a filter to our other views of the data. |
| Point to a code bar within whovis | Our Contributors graph displays how much code a person has touched ... |
| Point to an issues bar within whovis | … and how many issues that person has opened or closed. |
| Use the UI to change the sort order  Make a box pointing to that menu item and to whovis | Use the menu to choose how to sort the list. |
| Click on someone. | Filter data in the other graphs by clicking on a bar. Now you will see only the work that that one person did. |
| Brush some time frame. | You can use the timeline to filter the data, too. |
| Point to the upper timevis | The chosen time frame is magnified here ... |
| Point to sunburst and whovis | … and the other views are similarly updated. |
| Have the box point to some of those | The gray lines on the bottom timeline show the last published date for specifications that are not yet Recommendation status. |
| Have the box point to a black line. | The black lines show the last published dates of specs that <b>are</b> Recommendations. |
| Point to both spec edits parts on the two graphs at once | On the timelines, spec edits display above the axis, |
| Point to both test suite parts on the two graphs at once | while Test Suite contributions display below the axis ... |
| Choose Test Suite Updates from the menu  Make a box pointing to that menu option and to the upper timevis | … unless you decide to view only Test Suite work. |
| Point to that option on the menu | If you are interested to view only the work that is currently outstanding – pull requests waiting to be merged, and issues that still need to be addressed – choose to view Unresolved Items. |
| Then click on it, so we see only unresolved items  Point to the sunburst | Now the sunburst shows us which specs have outstanding issues, and which ones don’t. |
| Point to the whovis | The contributors list turns into a list of who is waiting most for an issue to be solved or code to be merged. |
| Point to the top timeline | And the timeline shows how old those unresolved issues are getting. |
| Point to Where Am I | You can always remind yourself of your filtering choices here. |
| Point to the Reset menu listing | If you ever want to reset to the original view, just choose the Reset menu option. |
| Box smack in the middle | Thank you for walking through our visualization. We hope that you enjoy exploring it! |