Exploratory Testing of the Confluence Tree Feature

(Tushar Sappal)

Approach :-- Since the testing is completely exploratory I tried many different types of reordering approaches that the Reordering functionality in any application provides . I also tested if there are any shortcuts to reach to this functionality. Is the functionality intuitive enough for the end user to use easily . Also is there any dependency or any prerequisite to use this functionality . Under what different user permissions is the re-ordering functionality available.

Following are some of the scenarios that I tried

- 1) I dropped two pages with different names under a parent page, the pages were automatically sorted in lexicographical order.
- 2) The child pages under a page can be sorted in increasing or decreasing lexicographical order and the arrow denoting the same should also be visible
- 3) I tried pages with all kinds of names , names with numerals , special characters and verified that the reordering was working fine
- 4) I checked that we can drop a page present at any child level to another level or as a child of another parent (or child page), present in the space.
- 5) Since we cannot create, multiple pages with the same name, so we do not have a condition where we have parent page and a child page with the same name
- 6) I also checked that the reordering panel (button) is moved without any restrictions when we move the left side panel
- 7) I also verified that the actual page link is not broken when we reorder the pages using mouse pointer, and the page links when opened redirect to the actual page
- 8) I also noticed that we can have any number of child pages in the hierarchy
- 9) When we hover over the pages arranged in the hierarchy, we see that the confluence clearly shows the page title as hyperlinks so that a person is easily able to navigate to the page
- 10) The wiki page icon remains intact with any level of nesting of pages as child pages.
- 11) Any attachment to a page is also moved when the page is moved and made a child page
- 12) Also the page contents are not altered when we alter the hierarchy of the pages
- 13) The feature works perfectly fine when I checked on Chrome , Firefox and Safari browsers (No I.E as I am on MacBook)
- 14) The feature is working fine on the low bandwidth Internet Connections :)
- 15) No Console errors on the browser are thrown when the reordering is being done

Bugs :-

None:)

Enhancements:

Although it is not a bug but an enhancement , can we have number of child pages listed next to the page .

List of further Testing areas :-

I would be incorporating the areas like orphan pages , undefined pages ,verifying the creation workflow , making sure that creation workflow is not broken.

I would also be verifying that the feature is working fine on well known browsers and their actively used version across different Operating Systems as these large servers are spread across world wide.

As reordering is a very commonly used feature so I would be verifying the feature to its fullest .