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## Seeded Defect Log

<u>Defect #</u>	<u>Defect</u>	<u>Output before seeding</u>	<u>Output after seeding</u>	<u>Suggested corrections</u>	<u>Severity</u>
1	CPU information is not loaded correctly	Architecture: "x86_64" Processor: "Intel(R) Core(TM) i5-4200U CPU @ 1.60GHz"	Architecture: undefined Processor: undefined	Double check variable names in Google Chrome API documentation	3
2	After reordering the tabs within a set, the URLs of all tabs in that set become undefined	Tab set saved with all urls intact	All urls in the tab set are undefined	Wrap urls in the String() function	2
3	CPU information does not display	Architecture: "x86_64" Processor: "Intel(R) Core(TM) i5-4200U CPU @ 1.60GHz"	(empty)	Make sure elements are properly appended	3
4	The select and save option redirects to the save page (not select and save page)	Redirection to select and save page	Redirection to save page	Change the event listener on the select and save div	2
5	Loading tab sets to index page does not work	Tab sets are displayed in scrollable list	(empty)	Make sure elements are properly appended	3
6	Selecting and removing set(s)	The selected set(s) are	All unselected sets are	Make the correct condition for	1

	removes all sets that were not selected.	removed and no longer kept in storage	removed, leaving the selected set(s)	filtering elements out of the array	
7	When reordering sets, dragging and dropping one div onto another will place it inside of that div	Drop a div on another to place it after that div	Drop a div on another to place it inside that div	Use functions like insertBefore to add the div at the same level	1
8	Mascot does not rotate through options on click	Mascot can be changed on click	Mascot cannot be changed	Check proper iteration of mascot options	3
9	Mascot stops iterating after a certain point	Mascot can be changed on click	Mascot stops being able to be changed	Check edge case for iteration	3
10	Removing a set does not do anything to the array of sets	An updated list of sets without the set(s) that were removed	The list of saved sets remains unchanged	Be sure to copy the changed list to the data being stored in local storage	2
11	Sorting open tabs by url prioritizes sorting based on if the url contains "http" vs "https"	Open tabs are sorted by their url in ascending alphabetical order	Open tabs may still be sorted, but will sort urls with "http" protocol in front of urls with "https" protocol	When comparing urls, ignore the protocol of the url when sorting.	3
12	Save module fails to find all elements of the UI	All elements of the save UI behave appropriately	The save UI looks the same, but the options do nothing	In save.html, move the link to the save.js from the head to the body	1
13	Selecting open tabs to add to a set adds all open tabs to the set	An edited set is saved with the selected tabs added to the set	The edited set contains all open sets	Check how the extension indicates an element is "selected"	3
14	Times for some	Sorting tabs	Sorting tabs by	Make sure to delete	3

	deleted tabs are not deleted from local storage	by time opened will also delete the data for any closed tabs	time opened will throw an error for any closed tabs	the necessary elements from the array. Deleting the indices will not work	
15	Editing a set adds the edited set with the new name without removing the original set	The unedited tab set is removed and a copy with the edits is added	Both the unedited and edited set remain in the list	Properly find and replace the old tab set with the edited version	2
16	Multiple sets of tabs can be saved using the same names	A message to asking the user to input a new name and refusing to save the set	Saves the set and goes back to the popup.html	Check the name with the database and if it's not already in the database then save the set.	2
17	Allow Sets to be saved with no name	A message to asking the user to input a new name and refusing to save the set	Saves the set and goes back to the popup.html	Check the name and if it's not "" then save the set.	2
18	Saving a tab set rick rolls the user	Saves set and goes back to popup.html	Saves set and rick rolls user	Change the back buttons windows.href to ../popup.html	3
19	Does not set alarms for new tabs that are created	Shows a notification for new tabs after the tab timer time has elapsed for the newly created tab	Does not show an alert after the set tab timer time for new tabs	Write a listener for when a new tab is created and add an alarm for that tab using the same settings as current	2
20	Does not show all notifications or the notifications vanish too quickly	All tab notifications show up and require	Notifications either aren't displayed or disappear very	Add require interaction: true to the notification	2

		interaction to close	quickly		
21	Open tab set skips the first tab in a set	All tabs in set open	All but the first tab in the set open	Start for loop at 0 instead of 1	2
22	Separate skips the last tab	Separates all open tabs	Separates all open tabs except for the last one	Add statement after loop to open the final tab	2
23	Open tab set in new window only opens the first tab in a set	Opens all tabs in a set in a new window	Opens the first tab in a set in a new window	Use urls array instead of first element in the urls array	2
24	Schedule tab set will never open the tab set selected	Tabs in selected set will open after time given	Page redirects and nothing happens	Do not auto-redirect	2
25	Separate tab sets does not keep tabs from the site together	Tabs from the same site are opened in the same window	Tabs from the same site are opened in different windows	Check if tabs are from the same site before creating a new window	2