

Higher-order Testing Defect Log

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No.	Defect Description	Defect Severity	Type of Higher-Order Testing	Test Case No. Or Description
1	Simultaneous item renting	High	Stress	If user 1 rents an item, and then another user rents the same item before refreshing the page, user 1 is waitlisted, and user 2 gets the item
2	High CPU usage	Med.	Performance	Abnormally high CPU usage when viewing available items
3	Navigating from viewing items page is a hassle	Low	Usability	When browsing items, the user has to scroll all the way back to the top to see the menu bar
4	Navigation after item submission	Low	Usability	Submitting an item immediately transfers the user to the listing of all items which, due to the loading times, makes adding multiple items back-to-back an arduous process
5	Adding lots of large images slows down the site	Low	Volume	The page loads all images on it at once which can take a long time when many items have been uploaded, especially with large images
6	Lack of notifications about item statuses	Med	Usability	There are no notifications to item owners, waitlisted-users, or renters that their items have been rented or they have changed

				position(s) in the user queue
7	No warning when attempting to rent an out of date post	Med	Usability	User tries to rent an item that has been changed since loading the page. They then rent an out-of-date item.
8	Site is slow. Loading times are long.	Low	Performance	As more and more items are added, the site has trended to become slower and slower, starting to freeze occasionally.
9	Site not built for small screen sizes	Med	Usability	When using a smaller window size, buttons become unclickable and hidden
10	Laggy Scrolling	Low	Usability	On some devices, when trying to scroll via mousewheel, the site will scroll and then continue scrolling even though the user has stopped.
11	Image upload has no validation	Med	Security	Users can upload any types of files to the site including potentially malicious executables.