
Seeded-Defects Log

Team 21 Readly

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Defect No.	Defect	Output Before Seeding	Output After Seeding	Suggested Correction	Severity
1	Favoriting an already favorited article, which results in duplication.	Even if you try to favorite an already favorited article it does not store it in the database. The favorite page will only show it once.	The favorite page will display the same news article as many times as you hit favorite on that article.	Check if the article id already exist in the favorited article list. If it does than ignore the action.	2
2.	Favorite page doesn't show the number of upvotes for an article.	All the favorite articles have the correct number of upvotes.	The upvote button for each article doesn't display the number. It just displays the green button.	Pass the number of upvotes attribute from the database to the frontend.	2
3	Favorite page doesn't show the number of downvotes for an article.	All the favorite articles have the correct number of downvotes.	The upvote button for each article doesn't display the number. It just displays the red button.	Pass the number of downvotes attribute from the database to the frontend.	2
4	Upvote functionality on the favorite page doesn't increase the	Clicking on the upvote button increases the number of upvotes for	Clicking on the upvote button doesn't increase the number of	Make sure to initialize the upvote field while creating the article	1

	number of upvotes.	that particular article.	upvotes instead just makes the value 'NaN'.	object.	
5	Downvote functionality on the favorite page doesn't increase the number of downvotes.	Clicking on the downvote button increases the number of downvotes for that particular article.	Clicking on the downvote button doesn't increase the number of downvotes instead just makes the value 'NaN'.	Make sure to initialize the downvote field while creating the article object.	1
6	Clicking on the favorited article does not redirect to the article's original source page.	Clicking on the article's title redirect you to the article's original source url.	Clicking on the article's title doesn't redirect to the article's source page.	Ensure to send the article's url while favoriting the article.	1
7	Settings page displays wrong user information	Settings page contains input fields with current user information	Settings page opens with the user's first name in the last name field	Ensure the value of last name field to this.opts.user.local.lastName	3
8	Null input warning is given every time in settings page	"Cannot pass empty field" alert is shown if any of the fields are empty	"Cannot pass empty field" alert is shown every time submit is pressed	The alert in should only show if the submitted form has any empty fields	3
9	Settings page displays user password as "password"	Password field is empty and must be entered every time to submit changes	The default value of password field is "password"	Password field should have no default value	3
10	Settings page	Password	Input type of	Change the	3

	displays user password as readable text	input is of type password, value cannot be viewed by user	password is text	input type to password	
11	Settings page does not redirect	Submitting changes redirects the user to the home page	Does not redirect to home page after changes are made	After user information is submitted, add a redirect, with / as the destination	3
12	User can change his or her information to null values	User information can not contain any null values	Accepts null values in the user form for first name, last name, email, or password	Verify the if condition before sending user information from the settings page	2
13	Can upvote and downvote on the same article	Old action of voting was removed and replaced with the new action	Both actions (upvote, downvote) persist for the same user.	Add conditions to check whether a user has upvoted or downvoted an article yet.	2
14	Page refresh for Upvote/down vote	Even after page refresh user should not be able to upvote and downvote they have already submitted responses for.	Even after page refresh user is able to upvote and downvote they have already submitted responses for.	Add a check to ensure user hasn't submitted response to a specific article.	2
15	User can	The user	A 200	Add the	2

	favorite an article without being logged in.	being redirected to the login page	response from the server indicating that everything is okay	isLoggedInIn middleware to the favorite route	
16	When a user shares an article on facebook it doesn't share the correct link.	Facebook shares a link to the article's url	Facebook shares a link to google.com	Add the current posts url via opts.link to facebook's share api.	1
17	A user can submit a password of infinite length	Page is refreshed indicating that the user cannot sign up with those values.	User is redirected to the main page of the application with correct authentication	Add a check for length of password inside riot js.	2
18	A user can submit an invalid email address.	Page is refreshed indicating that the user cannot sign up with those values.	User is redirected to the main page of the application with correct authentication	Add a check for valid email credentials in front end application	2
19	A user can omit the inclusion of their first and last names in the signup box.	Page is refreshed indicating that the user cannot sign up with those values.	User is redirected to the main page of the application with correct authentication	Add a check frontend check to see if these values are null.	2
20	Upvote causes downvote	Upvote button click creates event that causes upvote.	Upvote button click creates event that causes downvote.	Check whether the correct function is thrown from the correct place.	1
21	Effect of recommendation is	Positive interactions (upvote)	Negative interactions (downvote)	Check the order of the recommen	2

	reversed	imply that you recommend articles based on them.	imply that you recommend articles based on them.	dations and see if the order is what is expected.	
22	Recommended sources	Clicking recommended sources leads to only articles from only that source	Clicking recommended sources leads to articles from any source	Check whether the source filtering works by clicking articles to verify their source.	2
23	Downvote causes upvote	Downvote button click creates event that causes downvote.	Downvote button click creates event that causes upvote.	Check whether the correct function is thrown from the correct place.	1
24	Incorrect article comments	When clicking on comments we are redirected to page containing the comments for that article	When clicking on comments we are redirected to a page containing the comments for all articles.	Ensure that a unique url is given to the facebook api.	2
25	Clicking on the favorite button for a specific article on the favorite page opens another favorite page and displays a duplicate of that article.	Clicking on the favorite button of an article on the favorite page does not open a new tab and does not display a duplicate of that particular article.	Opens a new tab of favorite page and displays the duplicate of the particular article.	Do not allow redirection if you're already on the favorite page and make sure to check that the article doesn't exist.	3