

Unit Testing Defect Log

Product	Search Module Unit Testing		
Date	2/6/2014		
Author	Felipe Cantagalli		
Moderator	Elliott Mantock		
Inspectors	Kaiwen Xu, Josh Bowman, Felipe Cantagalli		
Recorder	Kriti Kochar		
Defect #	Description	Severity	How Corrected
1	After 100 searches in a single day, Google search no longer accepts requests.	2	Known software limitation. Ability to search more than 100 times per day requires paying Google. Researching other potential APIs to use
2	Searching with empty string throws null pointer exception and crashes.	1	Wrap search with a try/catch block to prevent crash.
3	Searching with whitespace string throws illegal argument exception and crashes.	1	Wrap search with a try/catch block to prevent crash.
4	Searching with non-alphanumeric characters such as "&" or "#" throws null pointer exception and crashes.	1	Wrap search with a try/catch block to prevent crash.

Product	UI Module Unit Testing		
Date	2/6/2014		
Author	Kaiwen Xu		
Moderator	Elliott Mantock		
Inspectors	Kaiwen Xu, Josh Bowman, Felipe Cantagalli		
Recorder	Kriti Kochar		
Defect #	Description	Severity	How Corrected
1	Bitmap being rendered in different blur level if navigation drawer is opened and close multiple times	2	Check how Bitmap object is reused
2	Completely rendered blurred Bitmap not being displayed	2	Implement callback to receive render finish signal and then invalidate current Bitmap

Product	WebView Unit Testing		
Date	2/6/2014		
Author	Josh Bowman		
Moderator	Elliott Mantock		
Inspectors	Kaiwen Xu, Josh Bowman, Felipe Cantagalli		
Recorder	Kriti Kochar		
Defect #	Description	Severity	How Corrected
1	WebView is not able to handle long clicks	3	Implement a WebView method to handle long clicks