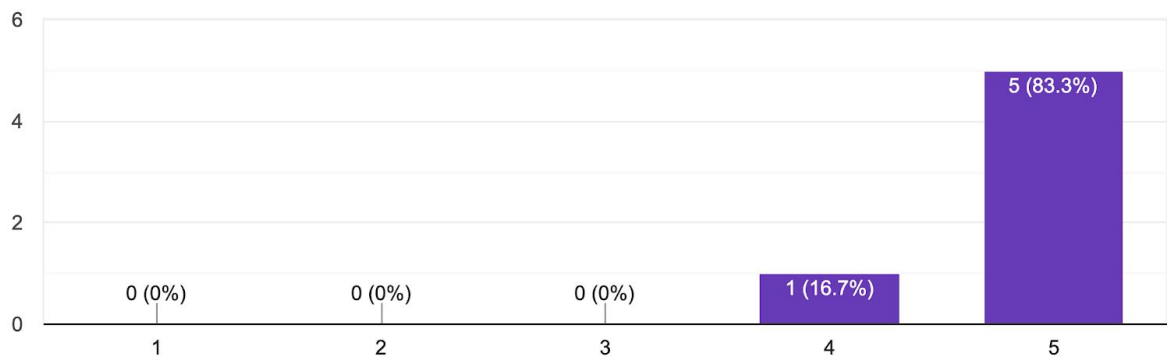


Post Experiment Survey

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Question 2: It was easy to learn how to use the automated testing application	2
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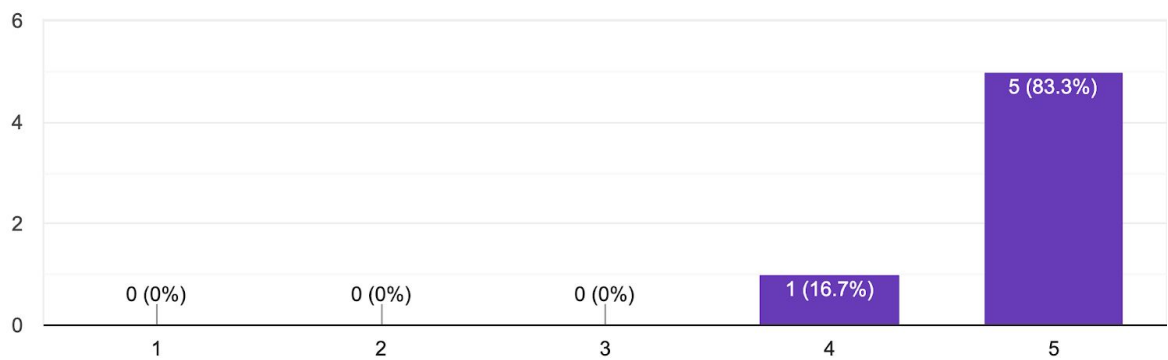
1. It was fairly easy to use the automated testing application

6 responses



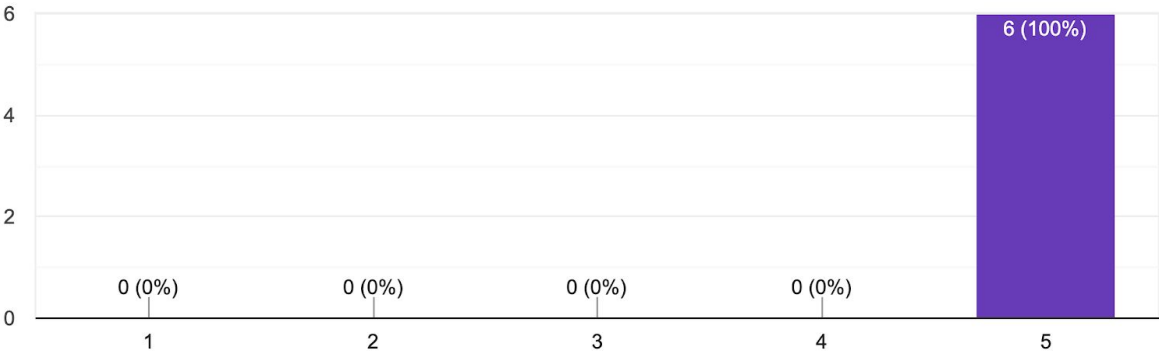
2. It was easy to learn how to use the automated testing application

6 responses



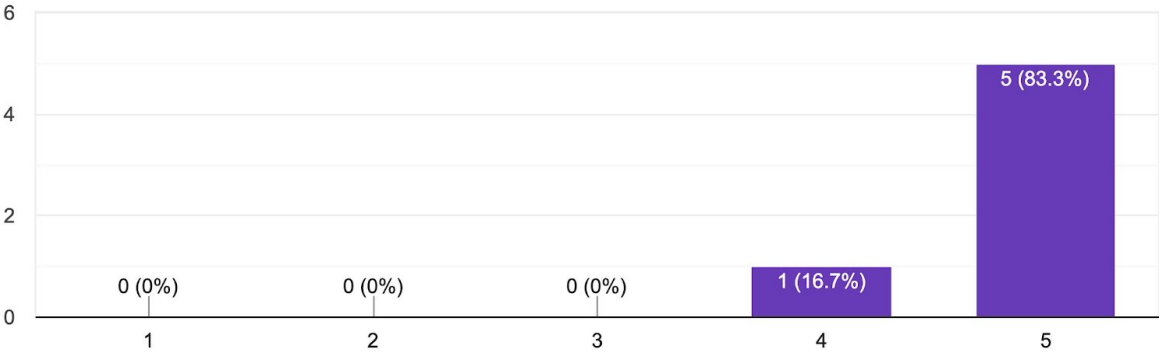
3. It was easy to find the log files for each activity

6 responses



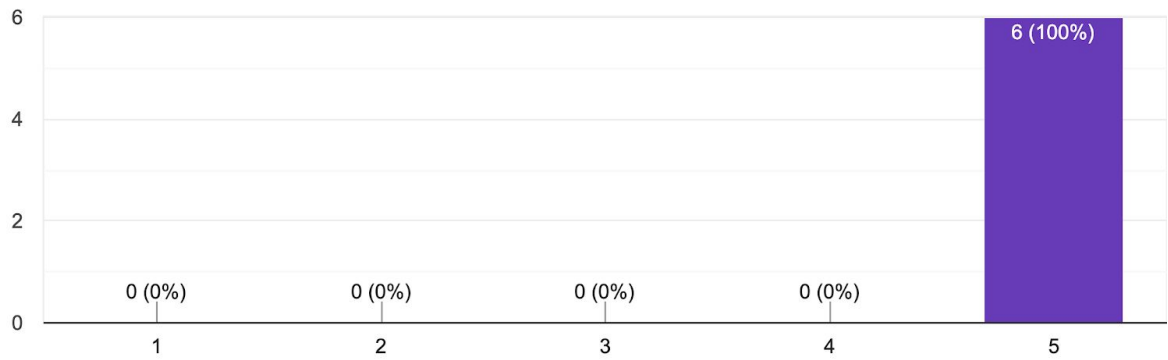
4. It was easy to find the @TODO comments in the activity files for failing resources

6 responses



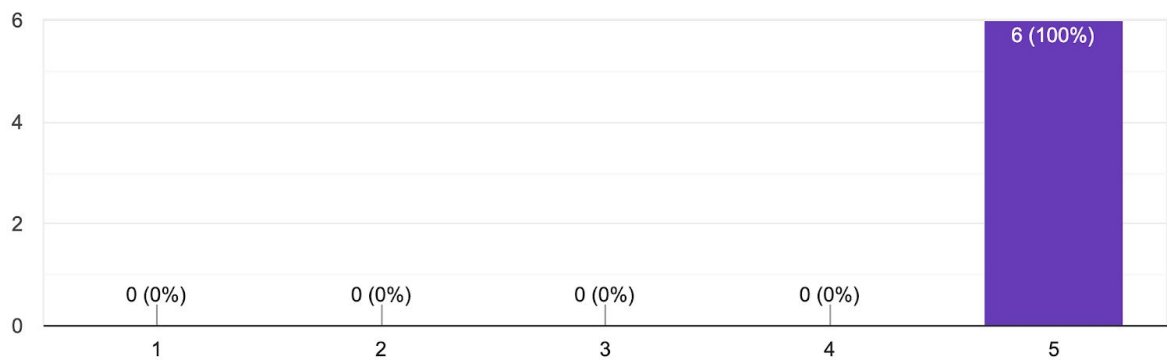
5. It was easy to find the resources that were caught but not released in any activity lifecycle method

6 responses



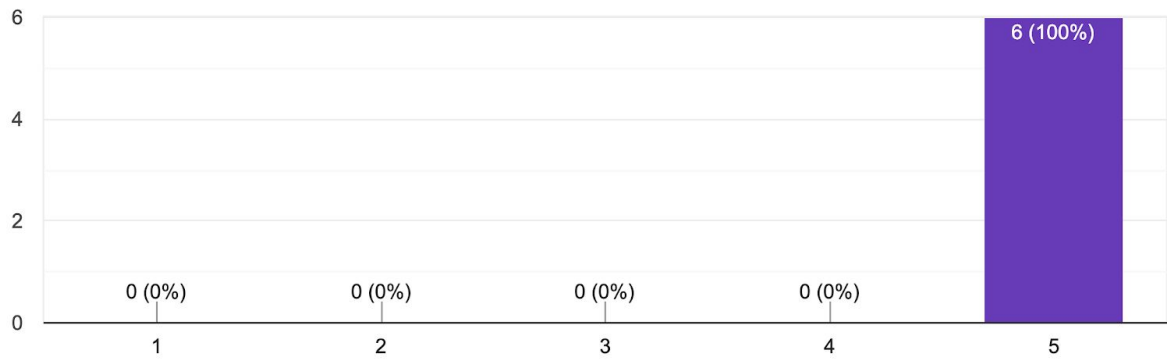
6. The results screen in the automated testing application GUI provided useful information about the Android app resources

6 responses



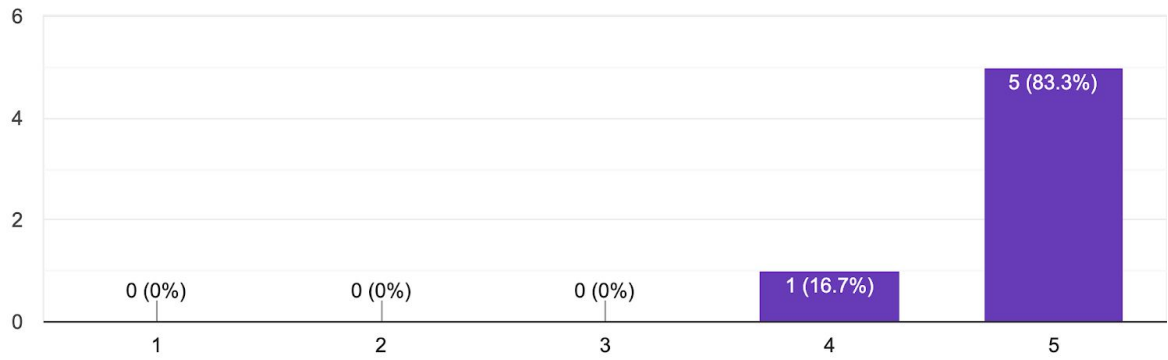
7. The information in the automated testing application GUI helped me identify resources that are caught but not released

6 responses



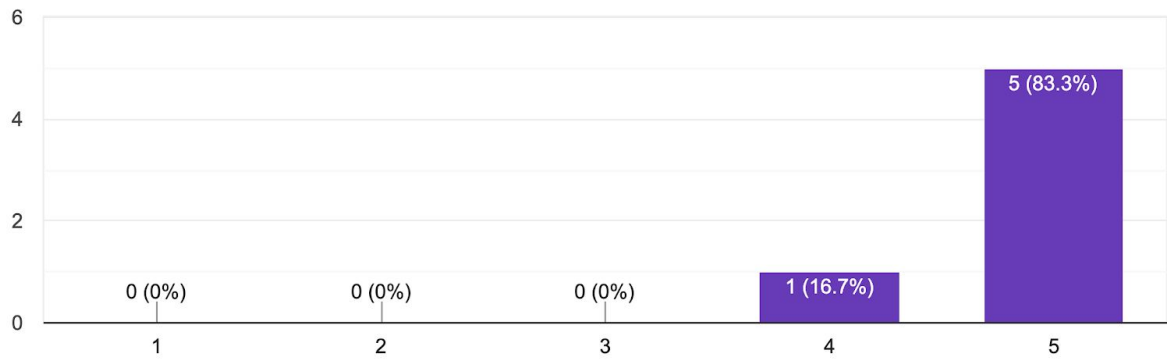
8. It was easy to release the non released (failed) resources and run the automated testing application again to verify if resource is released (passed)

6 responses



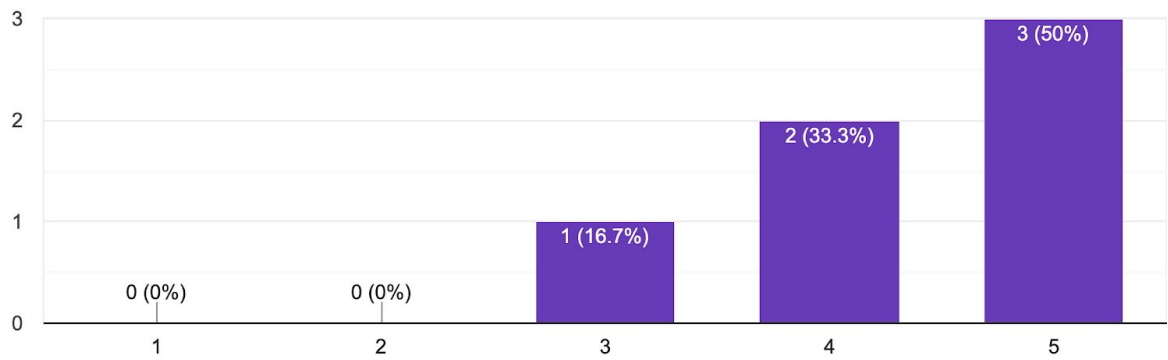
9. It was easy to remember how to use the automated testing application again after releasing the resources in the Android app

6 responses

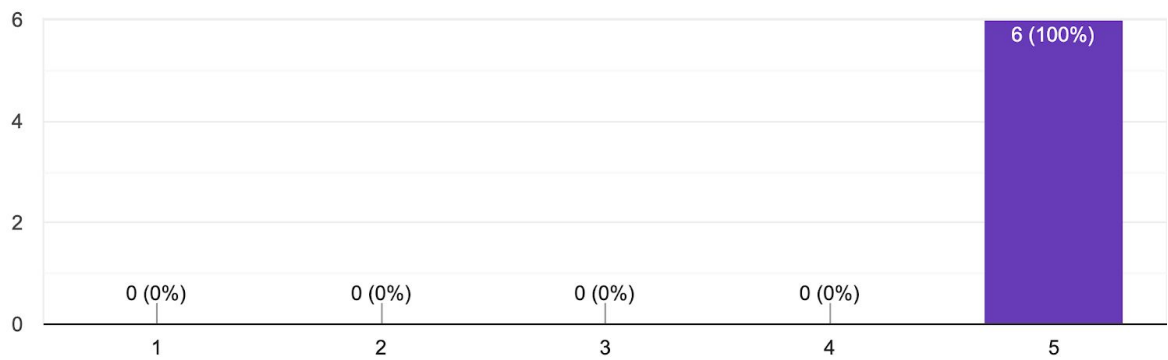


10. It was easy to avoid making errors or mistakes while using the automated testing application

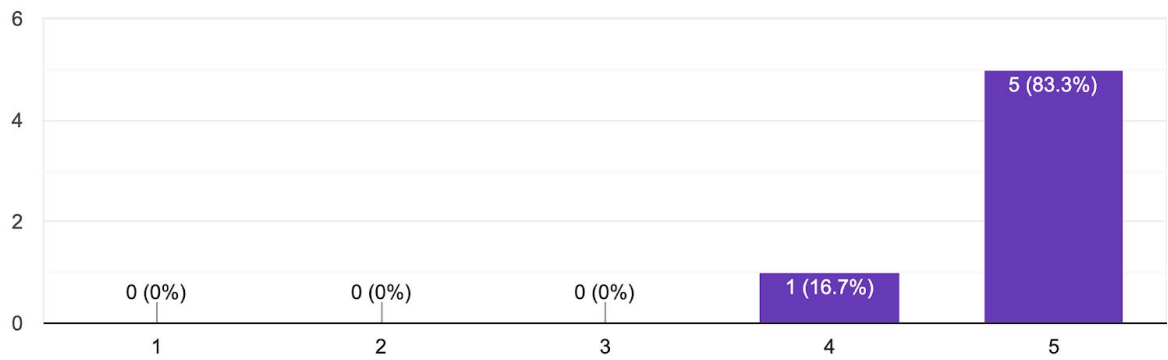
6 responses



11. The automated testing application makes it easy to detect resources caught but not released
6 responses

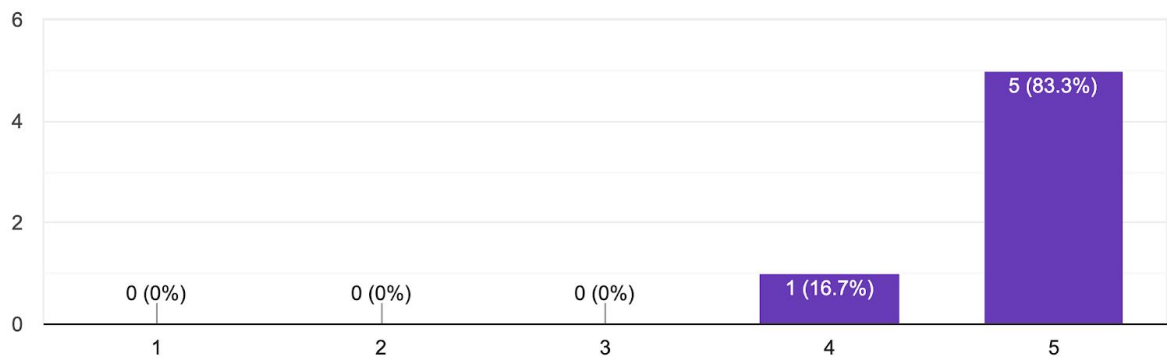


12. The automated testing application makes the Android app development and testing go faster
6 responses



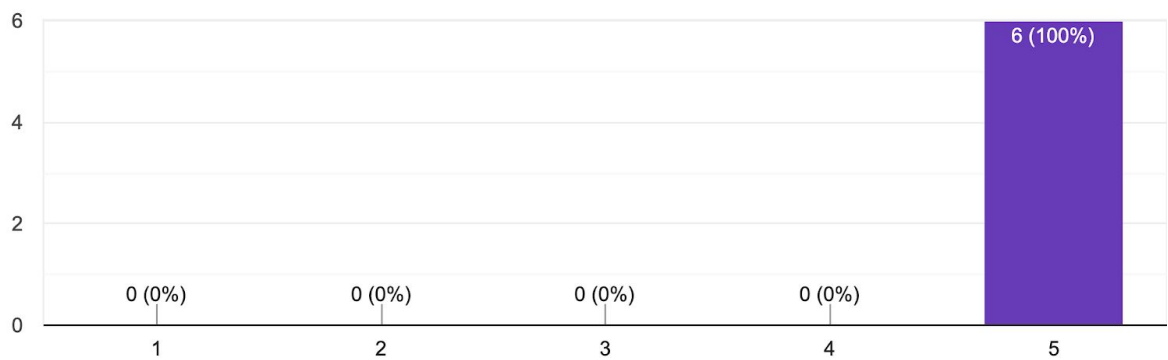
13. The automated testing application makes it more productive to develop and test Android apps

6 responses

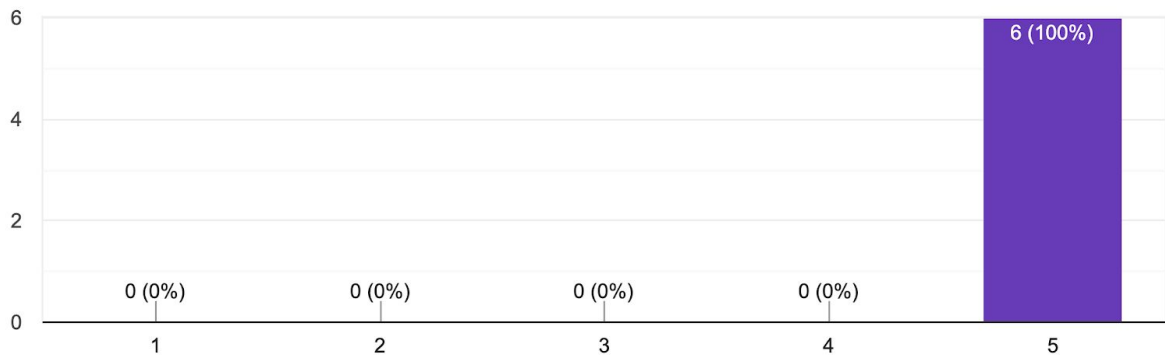


14. You are satisfied with using the automated testing application

6 responses



15. You would recommend using this automated testing application to a fellow Android developer
6 responses



16. What did you like the most about the automated testing application?

ANSWERS

- Successful and failed resources checked. TODO comments in the activity code.
- The useful info about the resources which are caught and released and the ones caught but not released. I also like the comments that are inserted directly inside the source code to help release the resources that are caught but not released.
- TODO comments in the activity file for lifecycle methods and for objects where the resource is caught
- The TODO comments on top of the lifecycle methods and the resource objects catching
- TODO comments for releasing the failed resources and info about the successful and failed resources
- Information about the caught and released resources in the GUI and comments in the code for the failed resources

17. What features would you like to be added to the automated testing application?

ANSWERS

- releasing the non released resources automatically
- I would like to see the rest of the android application resources checked in this automated testing application. I also would like to see the failing resources released automatically.
- Checking the rest of the Android app resources
- Checking more resources in addition to Camera, GPS and external drive
- check more resources
- checking all Android app resources