Paper Critique – 7

1.

The main motivation of this paper is to get effective results from DroidSafe by applying static analysis on Android applications. This leads to increasing our chances to test Android application and find out the potential leaks. From which we can increase the quality of the Android applications and stop the leaks.

2.

Looking at the three examples from the figure we can say that the general approach is

- In the first part, an example of a single activity which defines two life cycles is shown. It generally comes under even dispatch and ordering section which checks if there is any activity happening in the background.

- Here, the flow is through the callback context to make sure that it is giving the accurate model of possible flow connections.

- And here the flow is from the ICCSource through ICCServie to ICCSink which also falls under the callback context.