Project: Android Applications Bug Finding Tools

Minutes of the meeting:

Attendees:

Prof. Subhajit Roy, Prof. Urbi Chatterjee, Akash Shriwas, Chandra Sekhar Kondeti, Bharat Kumar, Ashutosh Agarwal, Lavkush Mani Tripathi

In Meeting:

Project updates provided

1. Shown the CWES numbers and OWASP description for all the warnings of four different tools.

NEXT WEEK'S AGENDA

- **1.** Collect all the cwes in pdf format.
- 2. And we have warnings and now we need to use some technology to figure out these warnings and get the cwe numbers for these warnings. For here the input is warnings we will pass the input to some function these function should provide the output as cwe numbers for the warnings. (This work should need to be done by lavkush and ashuthosh).
- 3. Another work is for the cwes we need to find to tell whether a cwe may vulnerable or not. The cwe may be vulnerable if that cwe is related any of these 9 groups (body sensors, calendar, camera, contacts,GPS location, microphone,calling, texting,storage) then this cwe may be vulnerable. If none of them is set then this cwe should definitely will not cause the error. (This work should be done by bharat and chandra sekhar).
- 3. **In UI:** make a dropdown to select the tools and create a run button. After clicking the 'Run' button, the report should be generated.