

UNIVERSITY OF SOUTH FLORIDA

Major Research Paper Presentation

Precise and General Static Analysis Framework for Security Vulnerability Detection in Android Apps

by

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For the Ph.D. Degree in Computer Science

Large program behaviors of the application. Thus, we designed a novel approach to conducting static analysis of Android apps, and built a static analysis framework called AppSec. The framework consists of several components, including a novel application security analysis engine, a set of security rules, and a set of security analysis tools.

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THE PUBLIC IS INVITED

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