

# Android App Collusion

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## Abstract

*Android supports various communication methods between apps, and colluding apps is an emerging threat to Android based devices. An app collusion is where two or more apps collude in some manor to perform a malicious action that an app cannot perform independently. State-of-the-art malware detection systems analyze apps in isolation, and therefore fail to detect joint malicious actions between colluding two or more apps.*

**KEYWORDS:** *keywords, separated by commas*

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## 1 Introduction

The goal of this seminar topic is to:

1. Survey current Android malware detection literature, techniques, and tools.
2. Survey current Android app collusion literature.

## Bibliography

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