Android Security & Exploitation



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AndBug

- Wrapper around JDWP
- Much more interactive shell compared to JDB
- Once we identify the class/method, we can go to JDB to analyze and set breakpoints
- https://github.com/swdunlop/AndBug
- Try it on Insecure Bank

AndBug

- Find the method responsible for the transaction
- Trace the method and analyze the arguments passed when a transaction happens
- classes com.android.insecurebank
- methods [name of the class]
- mt [method-name]