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GUI Capabilities with Android Studio Research Report

- Using Android Studio is fairly simple; it's just very tedious
- Must code in Java!
- Connect an Android phone to the laptop using USB cable to view output
- If we don't have an Android, use the built-in AVD (Android Virtual Device) emulator
- Building a simple user interface
 - o https://developer.android.com/training/basics/firstapp/building-ui
- More basic functions for widgets (such as a button)
 - o https://developer.android.com/training/basics/firstapp/starting-activity
- A list of more UI components that we can implement
 - o https://developer.android.com/guide/topics/ui
- For the future, I will work on creating a prototype of what we want our application to look like.