





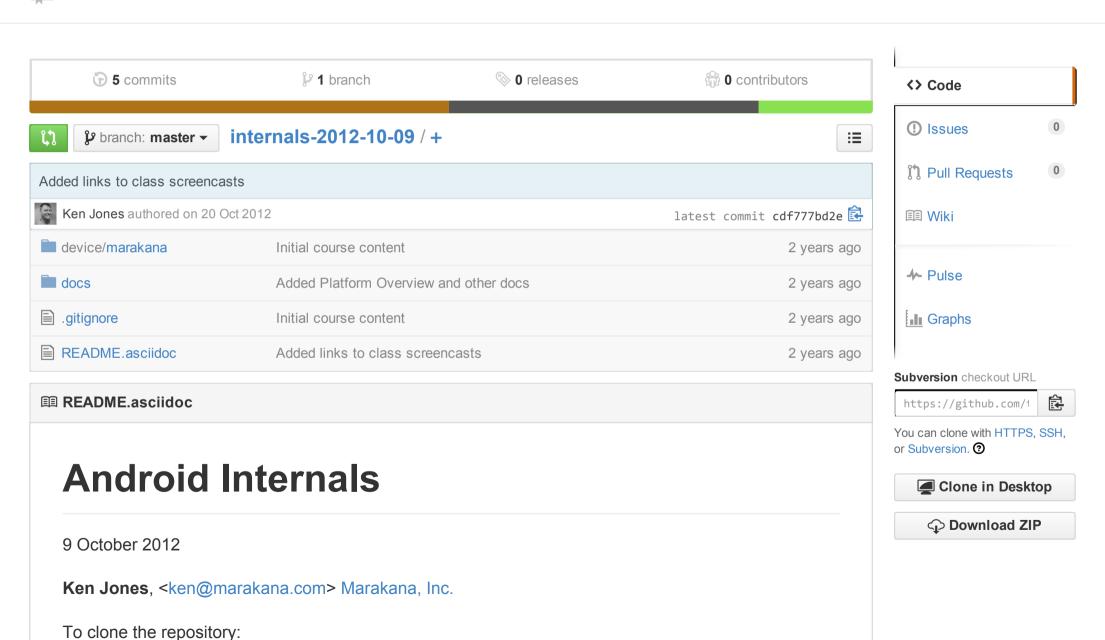






thenewcircle / internals-2012-10-09





```
git clone git://github.com/marakana/internals-2012-10-09.git
```

or

```
git clone http://github.com/marakana/internals-2012-10-09.git
```

or download a Zip archive by clicking the link above.

Useful Links

- Android Developer videos on YouTube: http://www.youtube.com/user/androiddevelopers
 - This includes videos from Google I/O 2012 and previous years
 - Be sure to check out the playlists
- Some specific Google I/O videos of interest:
 - For Butter of Worse: Smoothing Out Performance in Android UIs
 - Accelerated Android Rendering
 - New Low-Level Media APIs in Android
- A blog post providing more details on system property management: http://rxwen.blogspot.com/2010/01/android-property-system.html
- Integrating a Hardware Video Codec into Android Stagefright using OpenMAX IL, by Damian Hobson Garcia

- Slides
- Video
- A quick intro to using the new NDK plugin in Eclipse: http://tools.android.com/recent/usingthendkplugin
- Android Porting Guide (obsolete!): http://www.kandroid.org/online-pdk/guide/index.html
- Binder driver overview:
 http://lukejin.wordpress.com/2011/03/13/android%E4%B8%AD%E7%9A%84binder/
- Description of native Binder use: http://www.scribd.com/doc/24499613/Android-IPC-Binder

Screencasts

You can download the screencasts for the class using the following links:

Day 1

- http://marakana.com/external/video/2012-10-09-internals/day1-part1.mov
- http://marakana.com/external/video/2012-10-09-internals/day1-part2.mov
- http://marakana.com/external/video/2012-10-09-internals/day1-part3.mov
- http://marakana.com/external/video/2012-10-09-internals/day1-part4.mov

Day 2

http://marakana.com/external/video/2012-10-09-internals/day2-part1.mov

- http://marakana.com/external/video/2012-10-09-internals/day2-part2.mov
- http://marakana.com/external/video/2012-10-09-internals/day2-part3.mov
- http://marakana.com/external/video/2012-10-09-internals/day2-part4.mov

Day 3

- http://marakana.com/external/video/2012-10-09-internals/day3-part1.mov
- http://marakana.com/external/video/2012-10-09-internals/day3-part2.mov
- http://marakana.com/external/video/2012-10-09-internals/day3-part3.mov
- http://marakana.com/external/video/2012-10-09-internals/day3-part4.mov

Day 4

- http://marakana.com/external/video/2012-10-09-internals/day4-part1.mov
- http://marakana.com/external/video/2012-10-09-internals/day4-part2.mov
- http://marakana.com/external/video/2012-10-09-internals/day4-part3.mov
- http://marakana.com/external/video/2012-10-09-internals/day4-part4.mov

