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Android was developed by the Open Handset Alliance, led by Google, and other companies. This tutorial will teach you basic Android programming and will also take you through some advance concepts related to Android application development. Audience. This tutorial has been prepared for the beginners to help them understand basic Android programming.

In the 21st century, embedded systems are the systems of future with cellular phones, smartphones, tablets becoming the dominant platforms for computing and communication. The ubiquity of information and the associated need for the computation that accompanies it is driving this revolution only to be accelerated by the new paradigms such as the Internet-of-Things (IoT).

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Embedded Android System Development - EMERTXE

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Embedded Android system development workshop is focused on integrating new device with Android framework. Our hands-on approach makes Emertxe as the best institute to learn android system development training. This workshop deep dives into Android porting, Android Hardware Abstraction Layer (HAL), Android Services and Linux device driver ecosystem.

The Android boot sequence is similar to any other embedded system based on Linux: in a very abstract way, after the power-on, the system initializes the hardware, loads the kernel, and finally the Android framework. Any Linux-based system undergoes a similar process during its boot sequence: your Ubuntu computer...

OpenMobile, an Android-compatibility technology company. At D2 he led engineering and product definition work for products that blended communication and social media in purpose-built embedded systems and on the Android platform. He is lead author of Programming Android and Enterprise Android.

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Android Open Source Project (AOSP) Kernel: Should have access to latest shipped version => GPL requirement Google-maintained forks at android.git.kernel.org AOSP: Usually Code-drops every 6 months Official AOSP branches at android.git.kernel.org Managed by "repo" tool, an overlay to "git"

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Take a deep dive into the Android build system and its customization with Learning Embedded Android Programming, written to help you master the steep learning curve of working with embedded Android. Start by exploring the basics of Android OS, discover Google's "repo" system, and discover how to retrieve AOSP source code.

The second thing to do for embedded system programming is to learn the programming language. The most commonly used language is C or C++. Most of the embedded system products are designed such that they support C language. This language is easy to learn and a good start for beginners. C is preferred for embedded software development.

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Stefano Viola is an embedded software developer with proved experience with Linux embedded devices and microcontrollers. He is an Android platform expert and application developer. He is passionate about programming and embedded systems, from DIY domotics and robots to customized Android devices.

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Android Open Source Project (AOSP) Kernel: Should have access to latest shipped version => GPL requirement Google-maintained forks at android.git.kernel.org AOSP: Usually Code-drops every 6 months Official AOSP branches at android.git.kernel.org Managed by "repo" tool, an overlay to "git"

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