Software Installation Tutorials
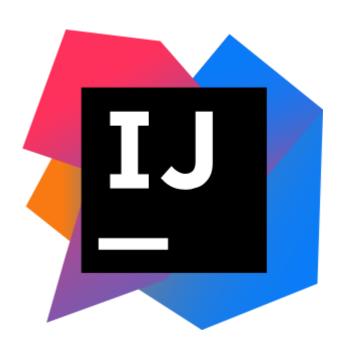
ANDROID STUDIO INSTALLATION

ERIC Y. CHOU, PHD.   IEEE SENIOR MEMBER

IntelliJ Idea Integrated Development Env.
https://www.jetbrains.com/idea

- Deep insight into your code
- Developer ergonomics
- Built-in developer tools
- Polyglot experience
- Choose your edition

Android Studio

Android Studio is the official Integrated Development Environment (IDE) for Android app development, based on IntelliJ IDEA . On top of IntelliJ's powerful code editor and developer tools, Android Studio offers even more features that enhance your productivity when building Android apps, such as:

- A flexible Gradle-based build system
- A fast and feature-rich emulator
- A unified environment where you can develop for all Android devices
- Instant Run to push changes to your running app without building a new APK
- Code templates and GitHub integration to help you build common app features and import sample code
- Extensive testing tools and frameworks
- Lint tools to catch performance, usability, version compatibility, and other problems
- C++ and NDK support
- Built-in support for Google Cloud Platform, making it easy to integrate Google Cloud Messaging and App Engine

Learning Channel

Android Studio Installation

Go Android!!!