ADK Features

A clean and better UI

- Full Featured Advance IDE
- Very easy-to-use interface for both developers and newbies
- Contains integration of third party tools [details can be found in credits]
- Currently supported Projects
 - Android Application (Editing .apk file)
 - Android Firmware ROM modifying
 - Android Recovery Flashable Zip (Update.zip)
 - Boot or Recovery Project
 - Logo.bin Project
- Edit Project configs and manage all existing Project
- Tip dialog to show the summary of its cool features
- Keep track of files and folders in Project viewer
- Support for Windows XP (need .Net Framework 4.5)
- Edit APK at Source level using DexPatcher
- Analyze your APK or ROM project just like Android Studio
- A powerful logging, debugging feature (just like android studio)
- Easily Config your project with straight-forward options

Code Editing

- Easily Edit project files with proper syntax highlighting
- Browse between the functions in small code (using upper comboBox)
- Help files on almost all smali commands (Help > Smali Documentation)
- Advance Solution Control for managing projects (here)
- Easily modify ROM or APK configs using Property Window (here)
- Quick actions for navigating, read here
- Hover over small or updater-script commands to view its help
- Intellisense feature
- Easily comment and uncomment codes
- Code folding feature
- Bookmarking feature
- Advance Find, Replace and Find in files
- Macro Recording feature
- Much more...

Pre-added Scripts, Templates

- o Contains a lot of scripts for ROM, Android flashable zip project
- Add variety of scripts seamlessly to project (you can also remove it)
- Add code snippets and paste them (templates)
- Share your own code snippets across users

Lots of Mods, Tools

- An easy-to-edit Aroma config install with visual editing, read here
- Live Debug ROM (synchronize to your device), read here
- Contains a vast set of tools (access from Tools > ..)

- Automatically generate Symlinks and meta_data perm for ROM
- ADB integration tools/mods
- o Edit **Build prop** with lots of tweaks
- Edit, Create **Boot animation** from gif or video
- Add or change themes of TWRP recovery
- o Includes a variety of patches for Android App project
- Windows Explorer Integration, right click on APK or .img file to decompile or compile it.
- Much more...
- Support of External Plugins
 - Browse between good collection of plugins (Help > Plugins & Patches)
 - Easily **integrate** them in ADK project
 - Users can **submit** their **own plugin** for ADK (details here)
- Much much more...