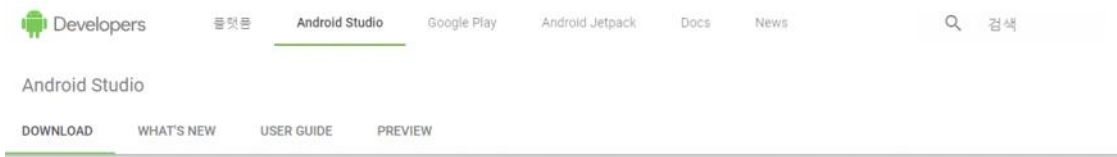


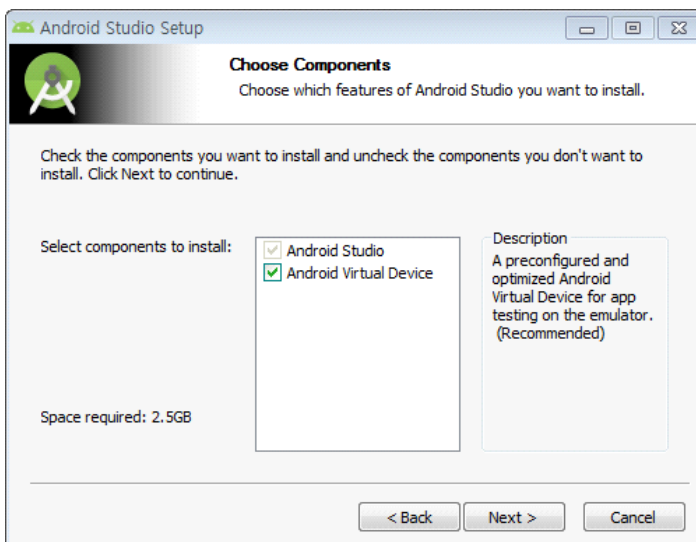
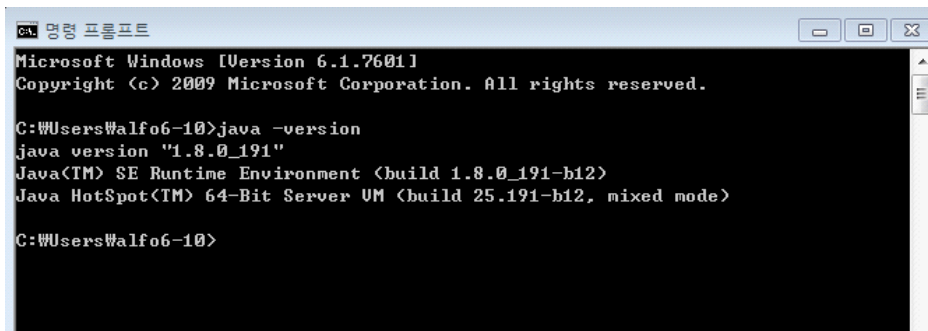
◎ 안드로이드 SDK 설치

2018년 12월 4일 화요일 오전 9:39

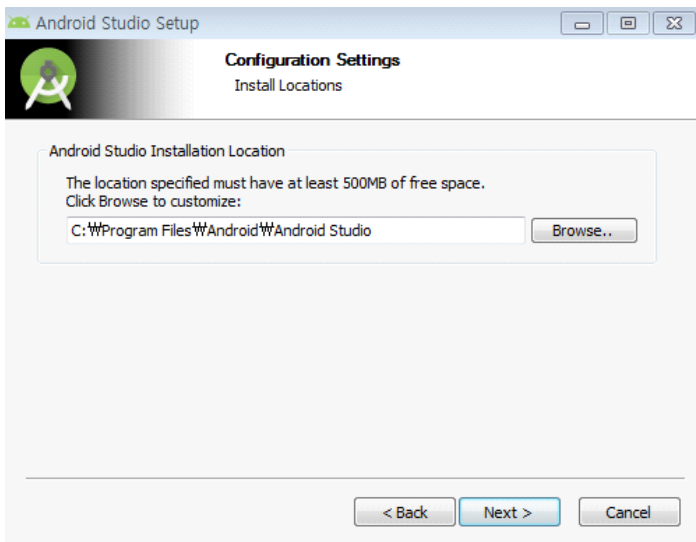


환경변수는 cmd창 때문에 건들이는 거지 그냥 안드로이드 스튜디오랑 JDK 설치하면 되는 것!!

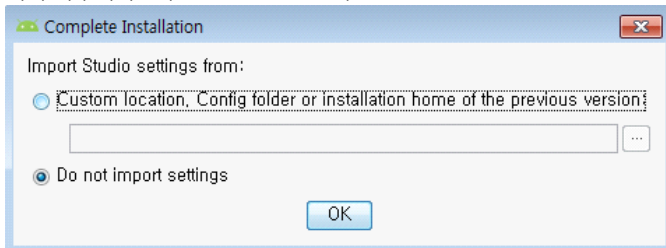
Java -version



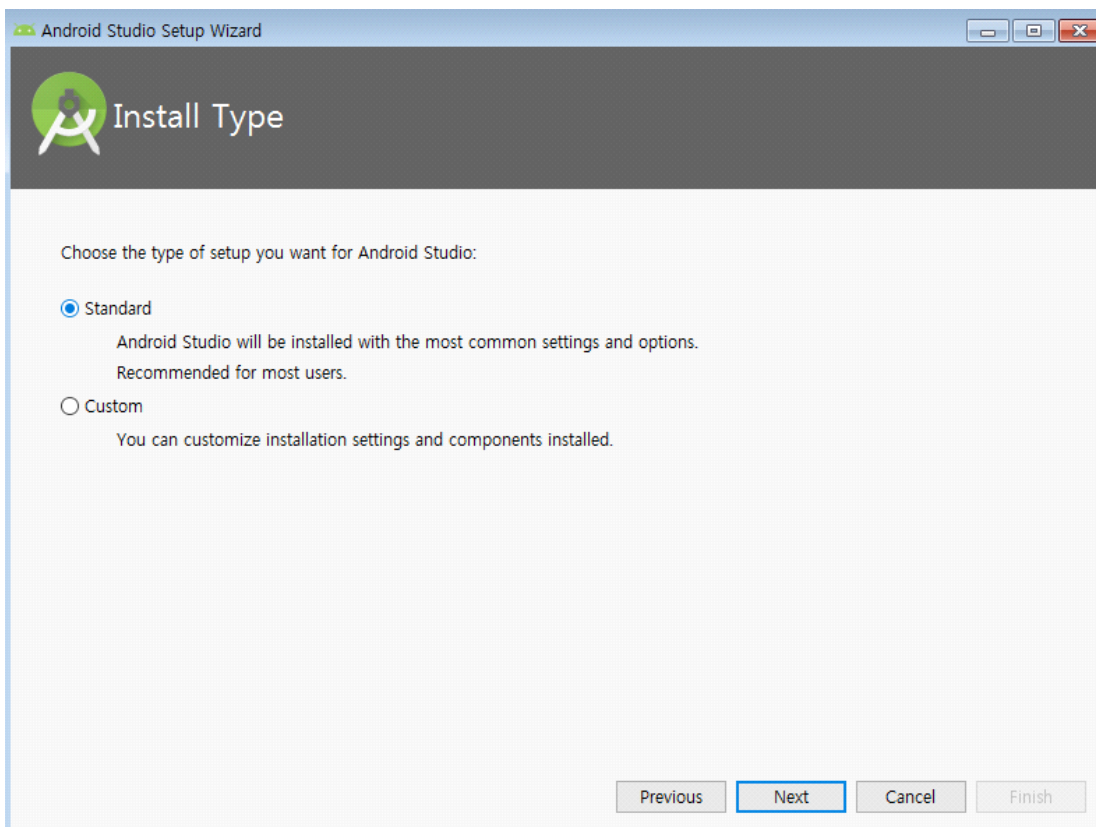
최소 용량 2.5GB!!!!



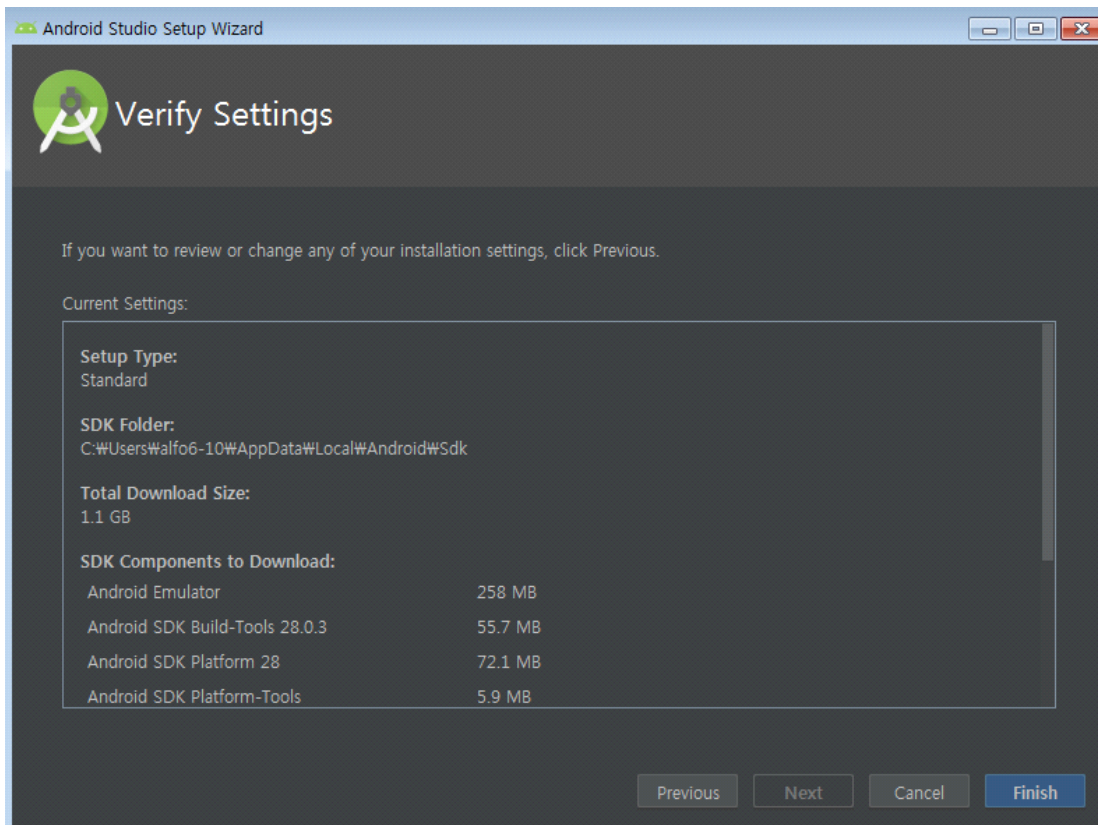
위치 바꾸지마!! 지금은 Studio만 설치중임...



1. 너 다시 설치중이야? 만약 다시 설치중이면 옛날거 땜고올까(?)
2. 새로 설치중임

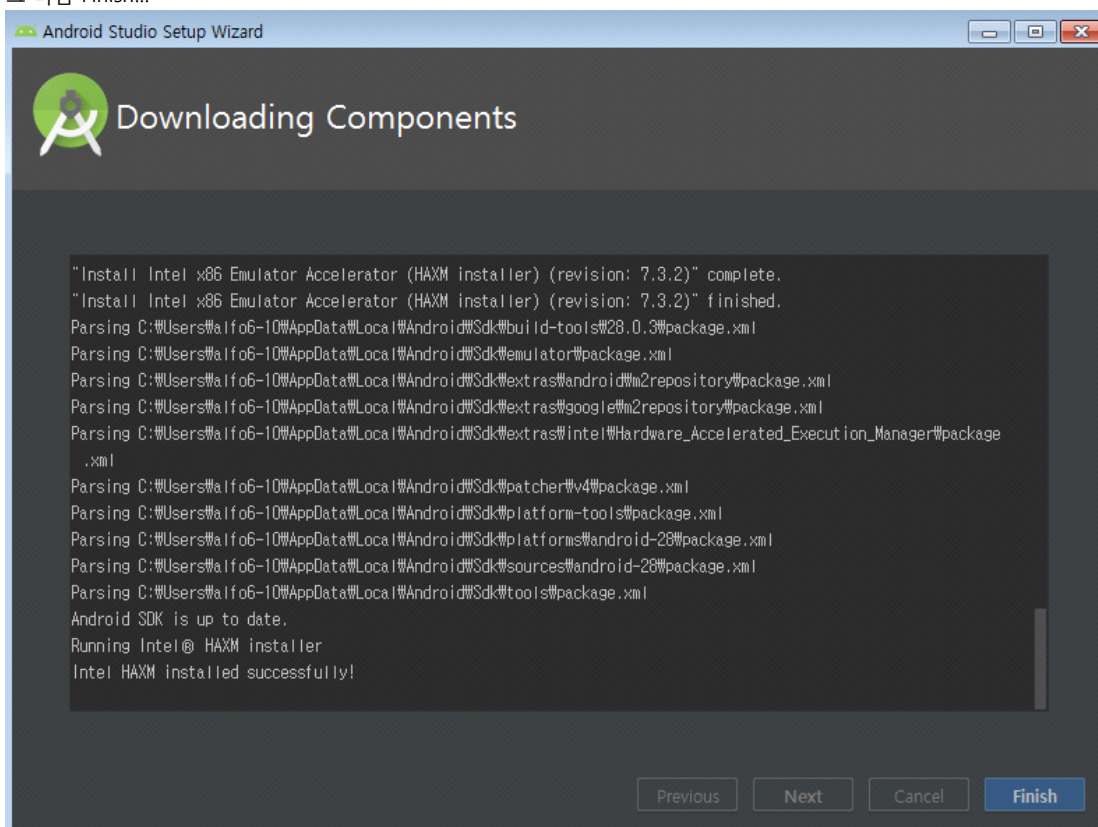


그냥 색깔 정하는 것



SDK Folder 에 한글 있으면 안됨!!! 폴더 이름도 프로젝트 이름도...

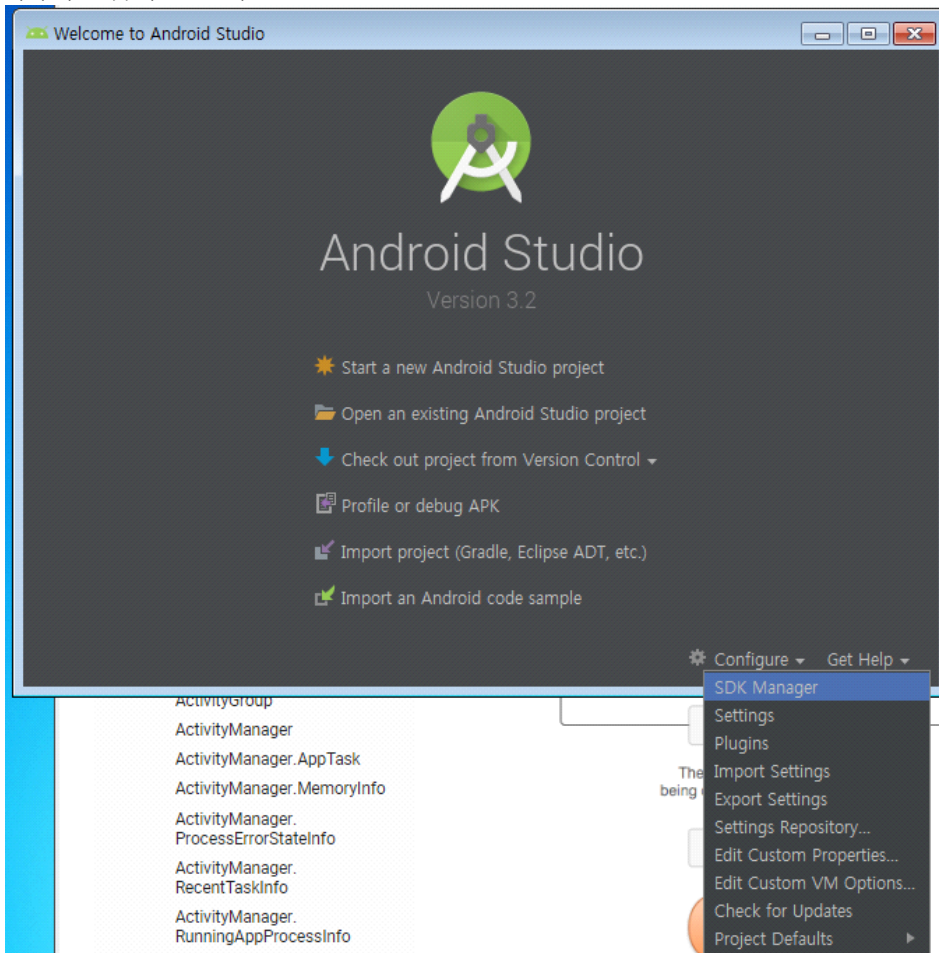
그 다음 Finish...



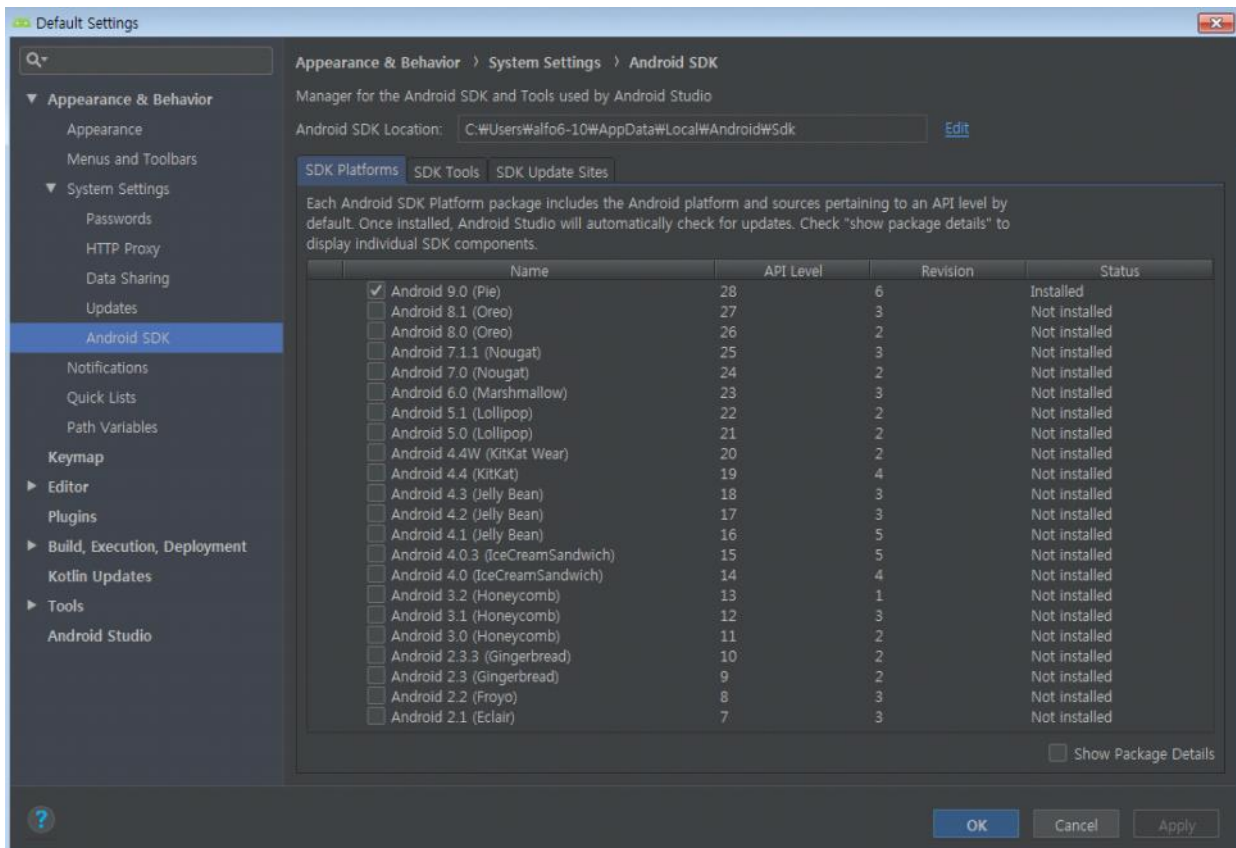
빨간줄 없고 Finish 가 제대로 땀으면 성공~ ^_~



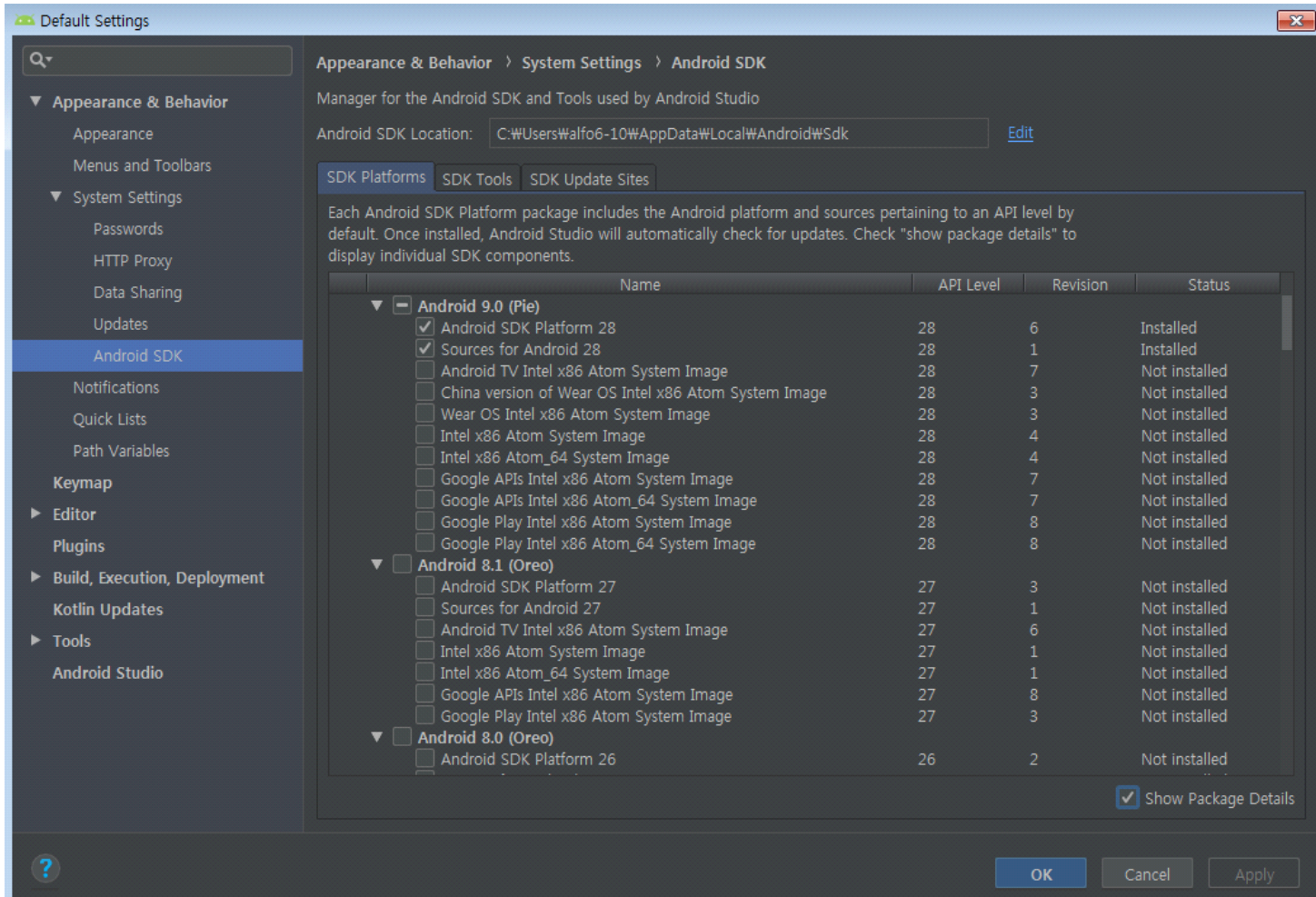
아직 다 한 것 아님!!! 그리고... ↓



누르니까..



Show Package 어쩌구 누르면 필수만... (만약 저거 다 다운 받는다면 엄청 오래 걸림)



Ff

| | | | | |
|---|--|----|---|---------------|
| ▼ | Android 9.0 (Pie) | | | |
| | ✓ Android SDK Platform 28 | 28 | 6 | Installed |
| | ✓ Sources for Android 28 | 28 | 1 | Installed |
| | Android TV Intel x86 Atom System Image | 28 | 7 | Not installed |
| | China version of Wear OS Intel x86 Atom System Image | 28 | 3 | Not installed |
| | Wear OS Intel x86 Atom System Image | 28 | 3 | Not installed |
| | Intel x86 Atom System Image | 28 | 4 | Not installed |
| | Intel x86 Atom_64 System Image | 28 | 4 | Not installed |
| | Google APIs Intel x86 Atom System Image | 28 | 7 | Not installed |
| | Google APIs Intel x86 Atom_64 System Image | 28 | 7 | Not installed |
| | Google Play Intel x86 Atom System Image | 28 | 8 | Not installed |
| | Google Play Intel x86 Atom_64 System Image | 28 | 8 | Not installed |
| ▼ | Android 8.1 (Oreo) | | | |
| | Android SDK Platform 27 | 27 | 3 | Not installed |
| | Sources for Android 27 | 27 | 1 | Not installed |
| | Android TV Intel x86 Atom System Image | 27 | 6 | Not installed |
| | Intel x86 Atom System Image | 27 | 1 | Not installed |
| | Intel x86 Atom_64 System Image | 27 | 1 | Not installed |
| | Google APIs Intel x86 Atom System Image | 27 | 8 | Not installed |
| | Google Play Intel x86 Atom System Image | 27 | 3 | Not installed |
| ▼ | Android 8.0 (Oreo) | | | |
| | Android SDK Platform 26 | 26 | 2 | Not installed |

SDK Tools에서 이 4개는 필수!!

Appearance & Behavior > System Settings > Android SDK

Manager for the Android SDK and Tools used by Android Studio

Android SDK Location: [Edit](#)

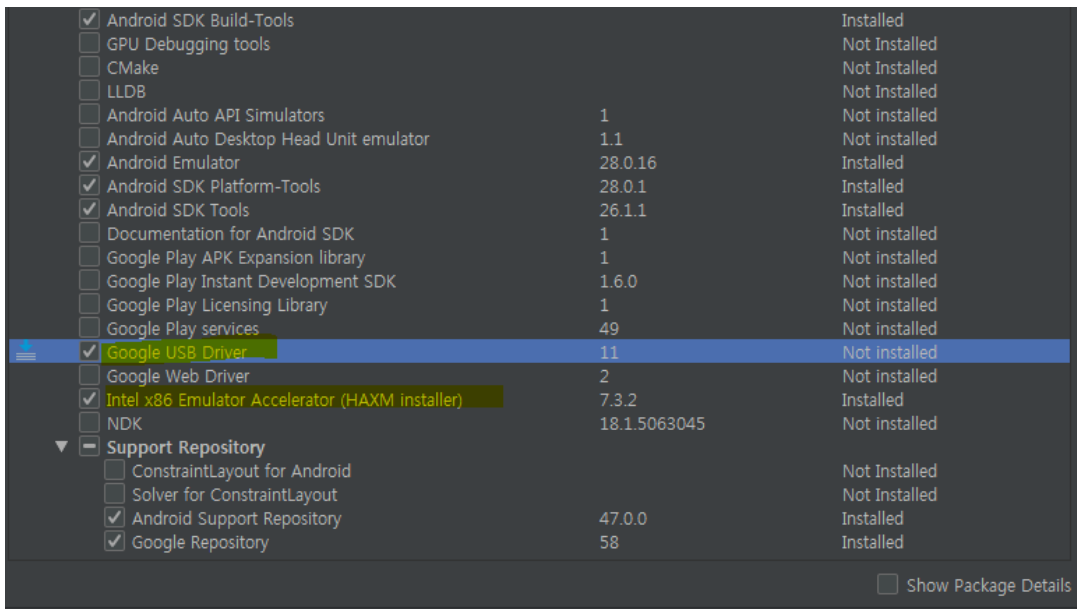
SDK Platforms | **SDK Tools** | SDK Update Sites

Below are the available SDK developer tools. Once installed, Android Studio will automatically check for updates. Check "show package details" to display available versions of an SDK Tool.

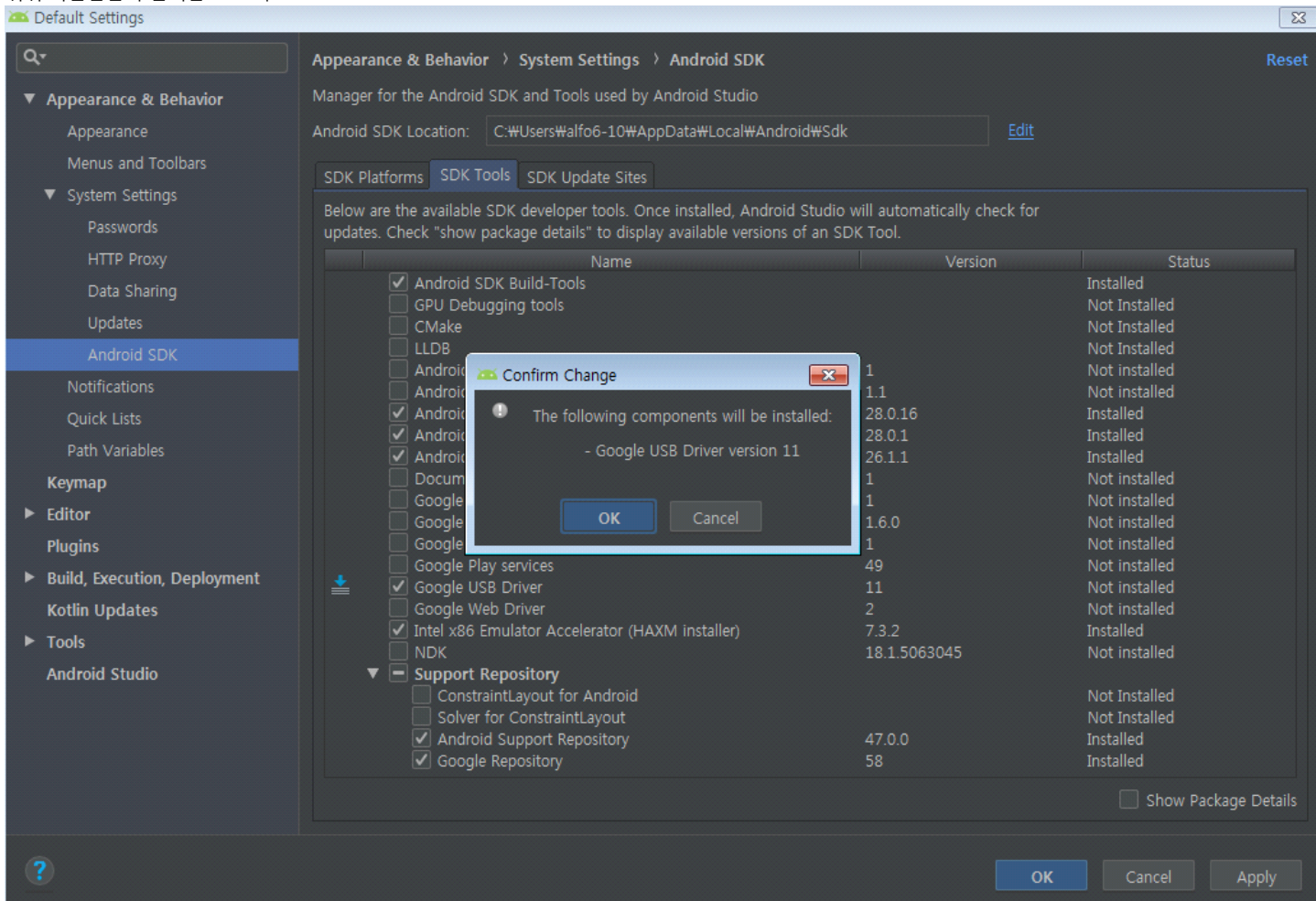
| | Name | Version | Status |
|-------------------------------------|---|--------------|---------------|
| <input checked="" type="checkbox"/> | Android SDK Build-Tools | | Installed |
| <input type="checkbox"/> | GPU Debugging tools | | Not Installed |
| <input type="checkbox"/> | CMake | | Not Installed |
| <input type="checkbox"/> | LLDB | | Not Installed |
| <input type="checkbox"/> | Android Auto API Simulators | 1 | Not installed |
| <input type="checkbox"/> | Android Auto Desktop Head Unit emulator | 1.1 | Not installed |
| <input checked="" type="checkbox"/> | Android Emulator | 28.0.16 | Installed |
| <input checked="" type="checkbox"/> | Android SDK Platform-Tools | 28.0.1 | Installed |
| <input checked="" type="checkbox"/> | Android SDK Tools | 26.1.1 | Installed |
| <input type="checkbox"/> | Documentation for Android SDK | 1 | Not installed |
| <input type="checkbox"/> | Google Play APK Expansion library | 1 | Not installed |
| <input type="checkbox"/> | Google Play Instant Development SDK | 1.6.0 | Not installed |
| <input type="checkbox"/> | Google Play Licensing Library | 1 | Not installed |
| <input type="checkbox"/> | Google Play services | 49 | Not installed |
| <input type="checkbox"/> | Google USB Driver | 11 | Not installed |
| <input type="checkbox"/> | Google Web Driver | 2 | Not installed |
| <input checked="" type="checkbox"/> | Intel x86 Emulator Accelerator (HAXM installer) | 7.3.2 | Installed |
| <input type="checkbox"/> | NDK | 18.1.5063045 | Not installed |
| Support Repository | | | |
| <input type="checkbox"/> | ConstraintLayout for Android | | Not Installed |
| <input type="checkbox"/> | Solver for ConstraintLayout | | Not Installed |
| <input checked="" type="checkbox"/> | Android Support Repository | 47.0.0 | Installed |
| <input checked="" type="checkbox"/> | Google Repository | 58 | Installed |

☐ Show Package Details

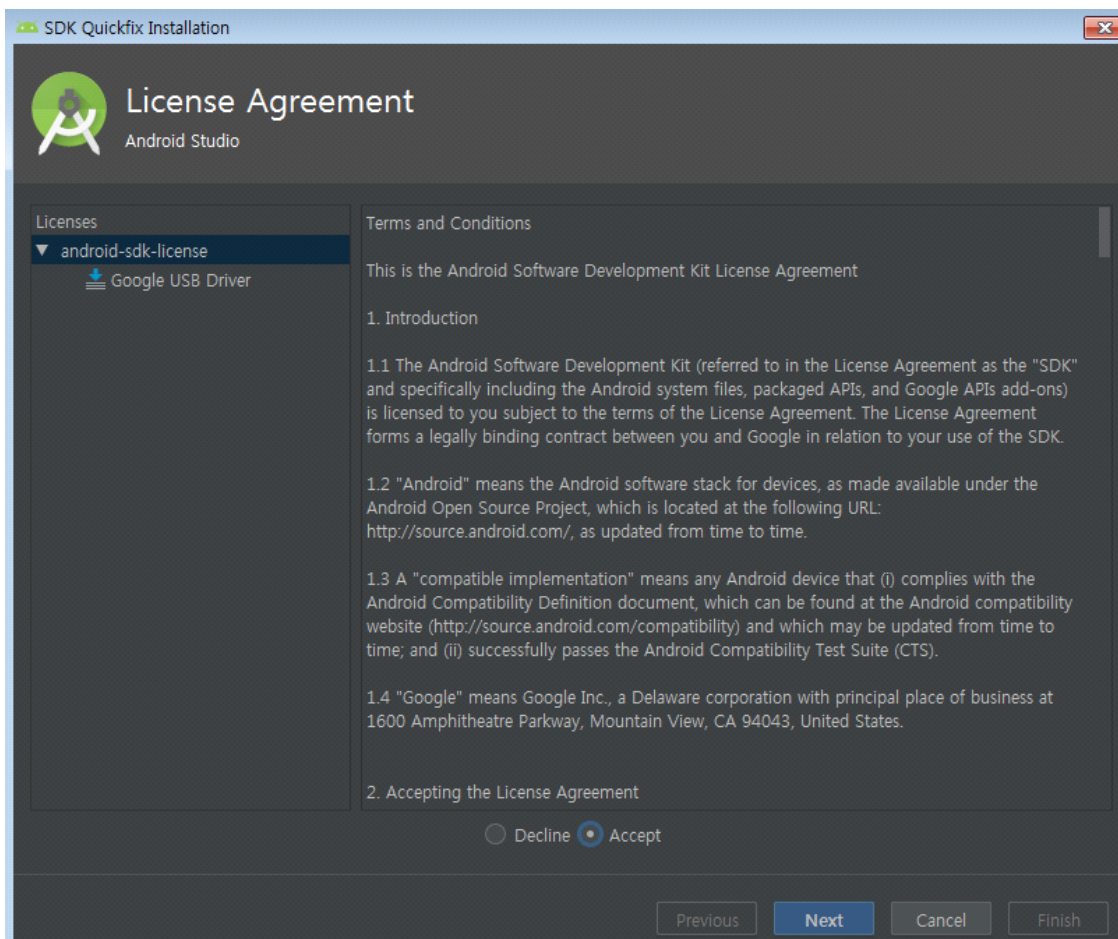
USB 해야지 폰 연결



뭐뭐 다운받는지 알려줌... OK 누르고!!!



Accept 누르기!! 그리고 Next (그다음에 설치 되짐 그럼 Finish 누르면 됨)



Finish 누르면 다시 이 화면으로 됨...

