

--- How to install and connect the FlexiSketch prototypes ---

Android Version (Android 3.0+)

Note: If you already installed the earlier FlexiSketch version from Google Play, you will have to uninstall it, otherwise you cannot install this version --> make sure to backup your FlexiSketch data first, because it will get deleted.

- 1.) Download "FS-Android-150508.apk" to your Android device.
- 2.) Go to your Android device settings, then "security", and make sure that the option "Unknown sources" is activated. (If this option is off, you cannot install apps from other sources than the Google Play store.)
- 3.) Tap on "FS-Android-150508.apk" in a file explorer to install it on your device.

Desktop Version (Java 1.6+) for PC and Mac

- 1.) Download "FS-Desktop-150422.jar" to your computer.
- 2.) Double-click it to open.

Note: On modern Macs, it could be that you have to change a security option in the settings to allow the jar file to open.

Note: On Mac OS X, the color palette might not display properly. Black color is in the upper left corner.

Collaborative Version (connect Android + Java)

- 1.) You need to install both the Android and Desktop versions as described above.
 - 2.) Download "FS-Licence.apk" to your Android device.
 - 3.) Tap on "FS-Licence.apk" to install it. This license unlocks the network options in the main menu of FlexiSketch.
 - 4.) Create a wifi network (best option is to activate a "Portable Wi-Fi hotspot" on your Android device. Settings differ per device, but sometimes this is found under settings --> Wireless & Networks --> more --> Tethering & portable hotspot.)
 - 5.) Connect your computer to the created network.
 - 6.) Check the IP address that got assigned to your computer in that network (e.g., by opening the command line / Terminal and typing "ipconfig" (on Windows) or "ifconfig" (on Mac)).
 - 7.) In the Desktop version of FlexiSketch, go to the "Server" tab, and click on "Start Server".
 - 8.) In the Android version of FlexiSketch, choose "Connect to Server" from the main menu, and enter the IP address you found in step 6).
- The tablet is now connected to the FlexiSketch server.

Note: In this version, FlexiSketch Desktop **is only used to display the overview of the sketch**. If you draw/change something in the Desktop version, this changes will NOT synchronize the Android version.