



Développement Mobile

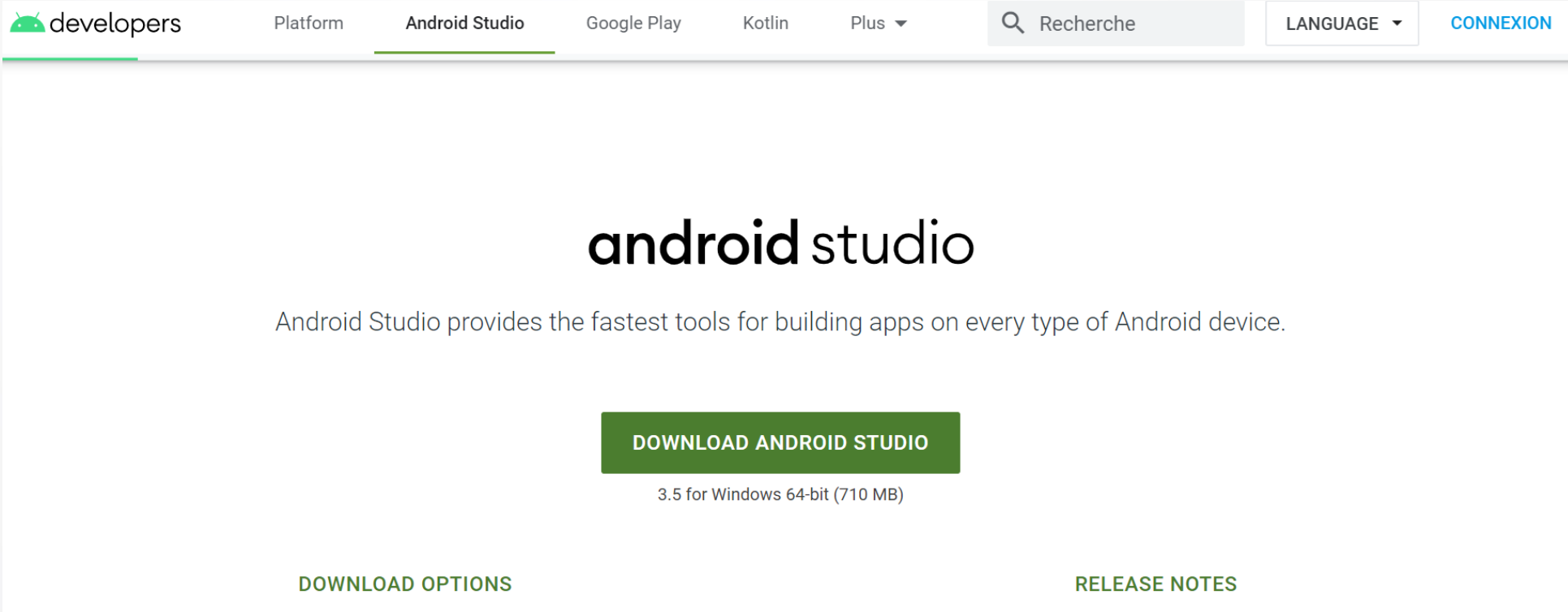
L' IDE : Android Studio

Année universitaire 2019/2020



Android Studio

- Lien pour télécharger Android Studio :
 - <https://developer.android.com/studio>



The screenshot shows the 'Android Studio' section of the 'Android Developers' website. The navigation bar includes links for 'Platform', 'Android Studio' (which is underlined), 'Google Play', 'Kotlin', and 'Plus'. There is a search bar with the text 'Recherche' and a 'CONNEXION' link. The main content area features the 'android studio' logo, a description: 'Android Studio provides the fastest tools for building apps on every type of Android device.', and a prominent green button labeled 'DOWNLOAD ANDROID STUDIO'. Below the button, it specifies '3.5 for Windows 64-bit (710 MB)'. At the bottom, there are links for 'DOWNLOAD OPTIONS' and 'RELEASE NOTES'.

android studio

Android Studio provides the fastest tools for building apps on every type of Android device.

DOWNLOAD ANDROID STUDIO

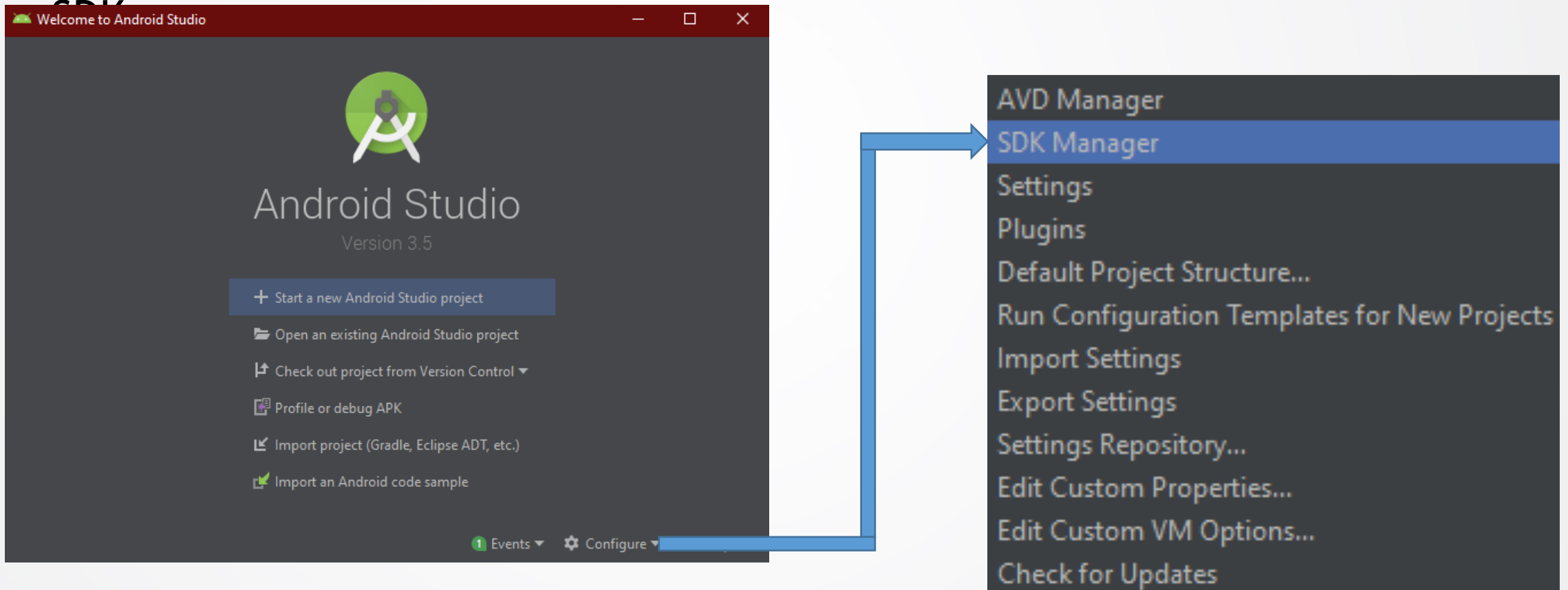
3.5 for Windows 64-bit (710 MB)

[DOWNLOAD OPTIONS](#) [RELEASE NOTES](#)

▶ Android SDK

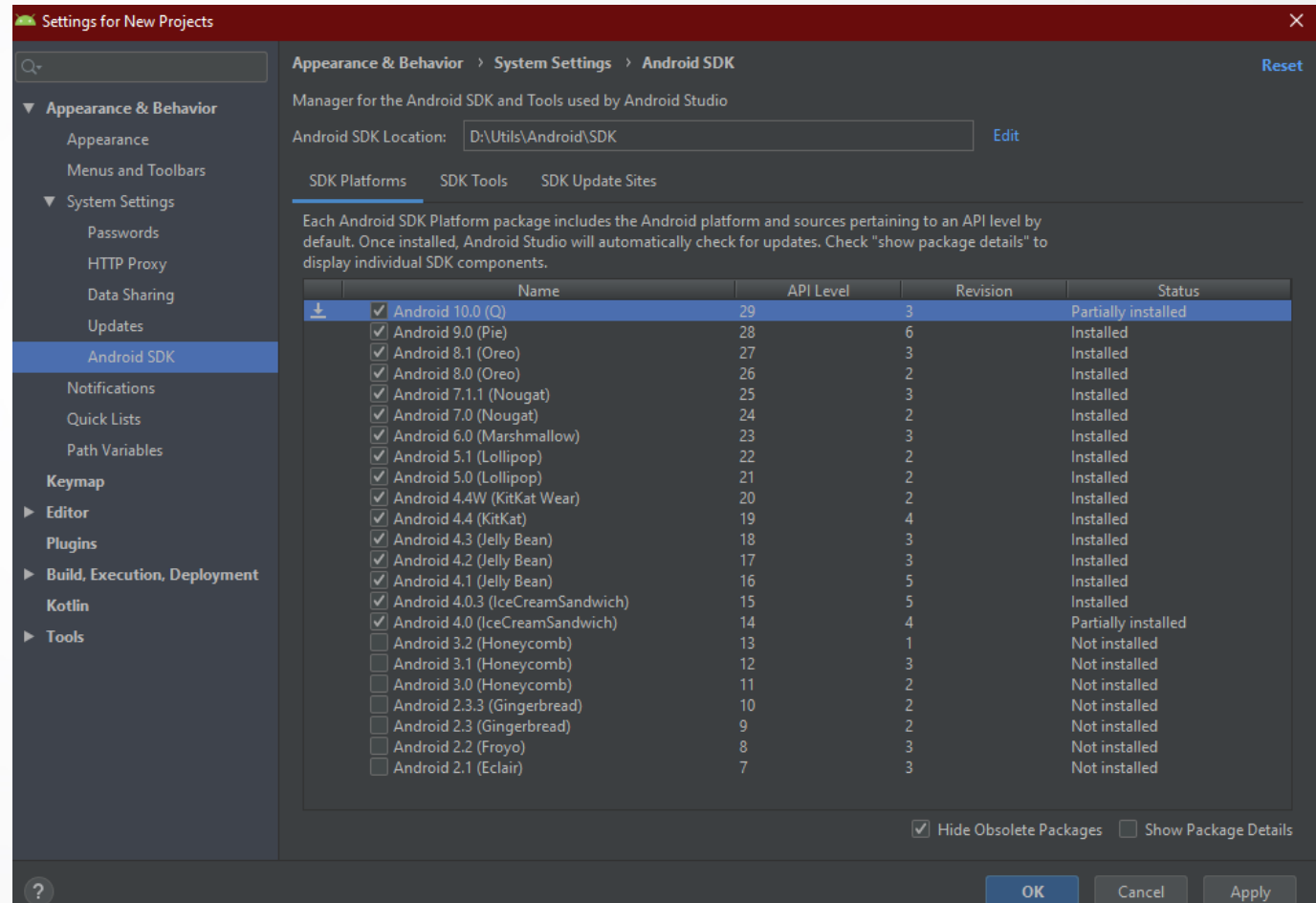


- Après le téléchargement et l'installation de Android Studio, il faut installer les SDK



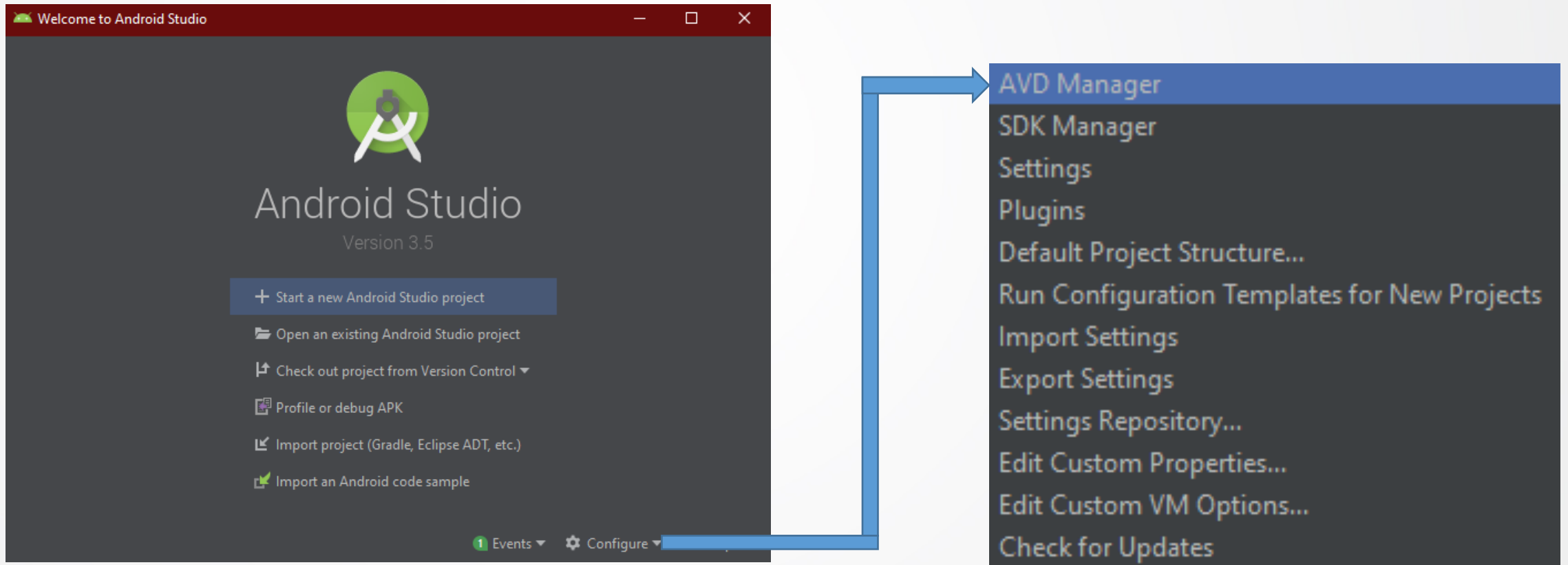
► Android SDK

Sélectionner les versions
de 7.0 vers 10.0



▶ Android AVD

- Ensuite, il faut télécharger et installer un émulateur



▶ Android AVD



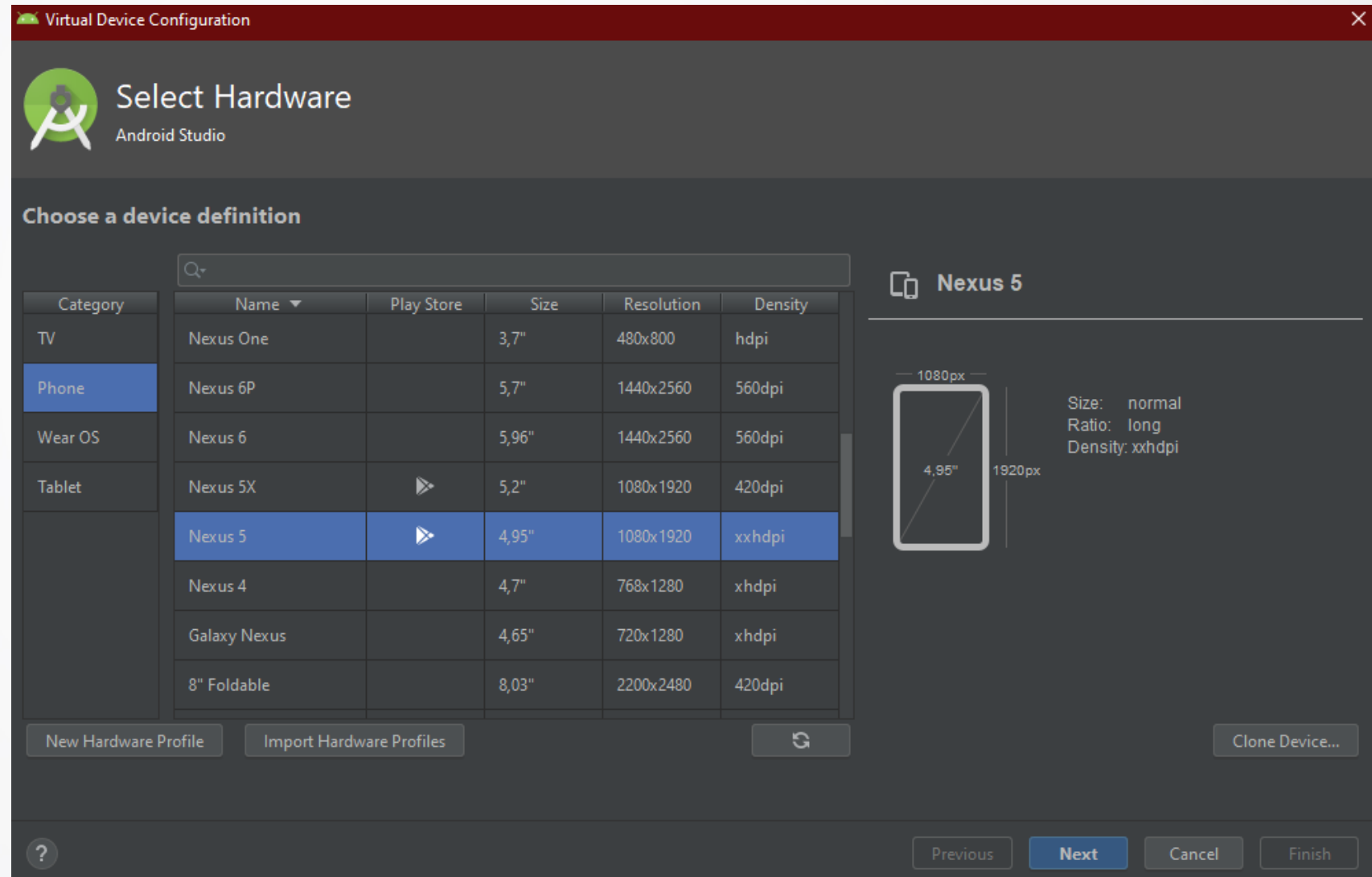
Cliquer sur



▶ Android AVD

Category : Phone

Choix : Nexus 5

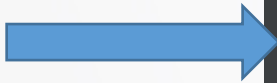


▶ Android AVD


Choix : Nougat 7.0

API level : 24

Cliquer sur Download



Virtual Device Configuration


 **System Image**
Android Studio

Select a system image

Recommended x86 Images Other Images

Release Name	API Level ▼	ABI	Target
Q Download	29	x86	Android 10.0 (Google Play)
Pie Download	28	x86	Android 9.0 (Google Play)
Oreo Download	27	x86	Android 8.1 (Google Play)
Oreo Download	26	x86	Android 8.0 (Google Play)
Nougat Download	25	x86	Android 7.1.1 (Google Play)
Nougat Download	24	x86	Android 7.0 (Google Play)

Nougat



API Level
24

Android
7.0

Google Inc.

System Image
x86

We recommend these Google Play images because this device is compatible with Google Play.

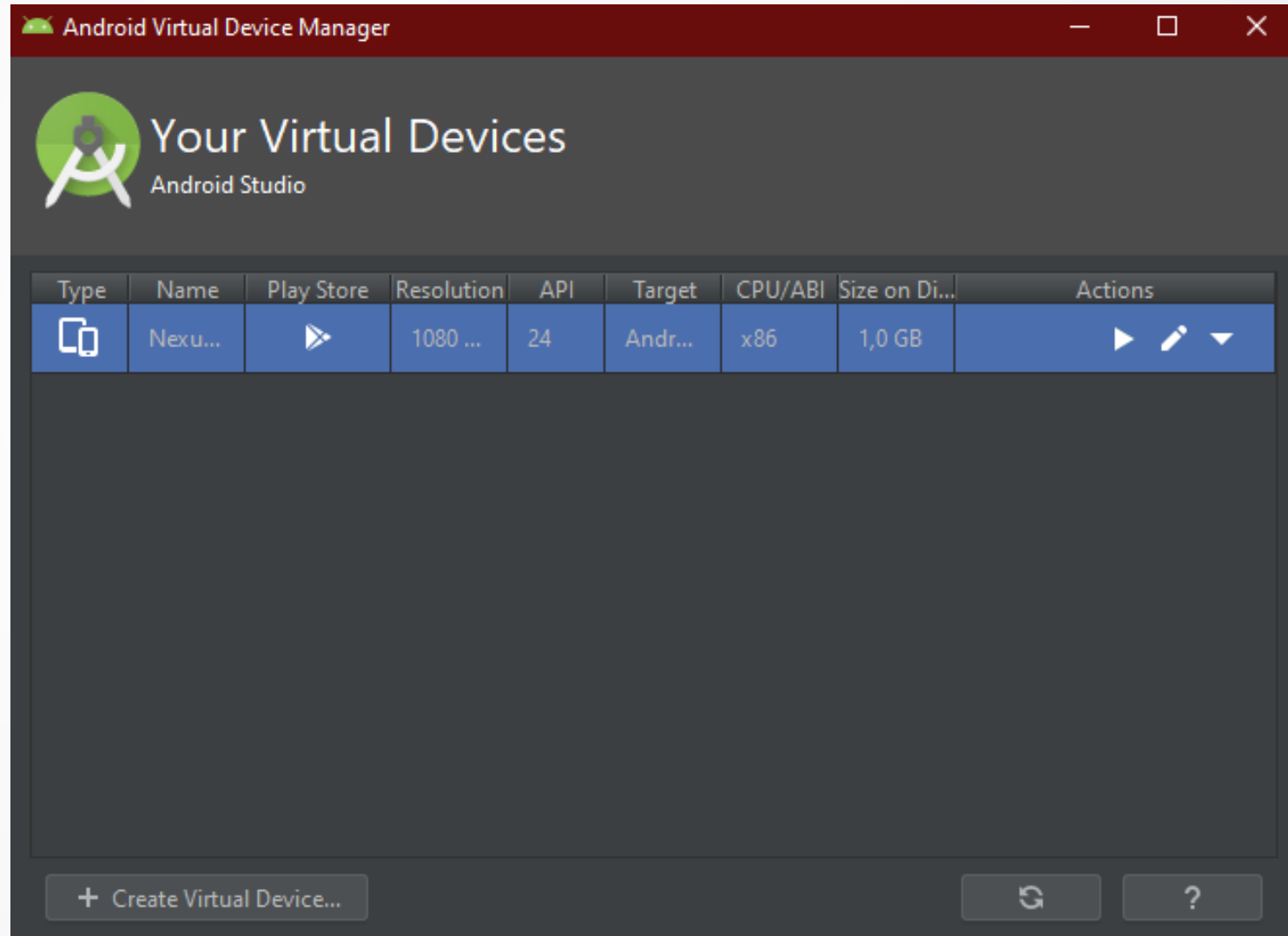
Questions on API level?
[See the API level distribution chart](#)

! A system image must be selected to continue.

Previous Next Cancel Finish

► Android AVD

Une fois le
téléchargement
est fini, terminer
l'installation de
l'émulateur



▶ Android Studio



- Vous avez maintenant un environnement pour développer des applications Android

