

Software specifications

Chapter number	Software required (With version)	Free/Proprietary	If proprietary, can code testing be performed using a trial version	If proprietary, then cost of the software	Download links to the software	Hardware specifications	OS required
All	Java JDK 8	Free			http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html		Windows, MacOS, Linux
All	IntelliJ IDEA Community Edition	Free			https://www.jetbrains.com/idea/		Windows, MacOS, Linux
11	Android Studio				https://developer.android.com/studio/index.html		Windows, MacOS, Linux

Detailed installation steps (software-wise)

The steps should be listed in a way that it prepares the system environment to be able to test the codes of the book.

1. Install JDK according to Oracle Instructions
2. Install IntelliJ IDEA according to JetBrains instructions

3. Install Android Studio on Chapter 11