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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
1-8, 10-12	Python 3.5.0	Free	NA	NA	<a href="http://www.sampleURL.com">http://www.sampleURL.com</a>	Any PC with i5 processor 4300M at 2.60 GHz or above with 4GB RAM and is quite enough	Windows
1-8, 10-12	PyQt5 version 5.6	Free	NA	NA	<a href="https://www.riverbankcomputing.com/software/pyqt/download5">https://www.riverbankcomputing.com/software/pyqt/download5</a> URL download the PyQt5	Any PC with i5 processor 4300M at 2.60 GHz or above with 4GB RAM and is quite enough	
9	SQLite 3				No link required, just execute following command: <code>pip install pysqlite3</code>	Same as above	
9	DB Browser for SQLite	Free	NA	NA	<a href="http://sqlitebrowser.org">http://sqlitebrowser.org</a>	Same as above	
13	QPython	Free	NA	NA	From Google Playstore	Any Android phone	
13	Cython	Free	NA	NA	No link required, just execute following command: <code>python -m pip install Cython</code>	Any PC with i5 processor 4300M at 2.60 GHz or above with 4GB RAM and is quite enough	
13	Kivy	Free	NA	NA	No link required, just execute following command: <code>python -m pip install kivy</code>	Same as above	
13	Oracle VM VirtualBox	Free	NA	NA	<a href="http://www.oracle.com/technetwork/server-storage/virtualbox/downloads/index.html">http://www.oracle.com/technetwork/server-storage/virtualbox/downloads/index.html</a>	Same as above	
13	Kivy Buildozer VM	Free	NA	NA	<a href="https://kivy.org/#download">https://kivy.org/#download</a>	Same as above	
13	XCode and libraries	Free	NA	NA	<a href="https://developer.apple.com/xcode/">https://developer.apple.com/xcode/</a>	MacBook Airs with at least 4 GB of RAM and at least 128 GB disk storage with Mac Operating system	

### Detailed installation steps (software-wise)

The steps to install Python and PyQt5 are explained in Appendix. The steps to install SQLite 3 and DB Browser for SQLite are in Chapter 9. The steps to install software for running Python on Android and iOS are explained in chapter 13

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