

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
1-16	Ubuntu 17.10+, GCC 7+, CMake 3.6+	Free	N/A	N/A	<a href="https://www.ubuntu.com/">https://www.ubuntu.com/</a>	Intel 64bit computer capable of running Ubuntu 17.10+	Ubuntu 17.10+
16	g++-8	Free	N/A	N/A	<a href="https://packages.ubuntu.com/search?keywords=g%2B%2B-8">https://packages.ubuntu.com/search?keywords=g%2B%2B-8</a>	Intel 64bit computer capable of running Ubuntu 17.10+	Ubuntu 17.10+