

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	gcc 7.2 and above	Free				An X86 with 8GB RAM	Windows,GNU Linux,MAC OS X
1	Visual Studio 2017 Express edition	Free	Yes				Microsoft Windows 7.0 and above