

Software Hardware List

Chapter number	Software required (With version)	Free/Proprietary	If proprietary, can code testing be performed using a trial version	Download links to the software	Hardware specifications	OS required
1 - 9	Visual Studio 2017 or Visual Studio Code	Free	Yes	Visual Studio IDE https://www.visualstudio.com/vs/ Visual Studio code: https://code.visualstudio.com/	1.8 GHz or faster processor. Dual-core or better recommended 2 GB of RAM; 4 GB of RAM recommended (2.5 GB minimum if running on a virtual machine) Hard disk space: up to 130 GB of available space, depending on features installed; typical installations require 20-50 GB of free space. Hard disk speed: to improve performance, install Windows and Visual Studio on a solid state drive (SSD). Video card that supports a minimum display resolution of 720p (1280 by 720); Visual Studio will work best at a resolution of WXGA (1366 by 768) or higher	Windows or Mac

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