

Software Hardware List

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
3, 4, 5, 6, 7, 8, 9,	Burp Suite	Free (with paid Pro option)	Yes	\$399/month per user	https://portswigger.net/burp/communitydownload		Windows, MacOS, Linux
3, 5, 11	Homebrew	Free			https://brew.sh/		MacOS
8, 9	Docker	Free			https://www.docker.com/get-started		Windows, MacOS, Linux
7	Vagrant	Free			https://www.vagrantup.com/downloads.html		Windows, MacOS, Linux
7	VirtualBox	Free			https://www.virtualbox.org/wiki/Downloads		Windows, MacOS, Linux
Same as Burp (dependency)	Java Developer Kit (JDK) and Java Runtime Environment (JRE)	Free			http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html		Windows, MacOS, Linux

Many of the services above come with their own installer depending on the underlying operating system, and the entire installation process is as simple as downloading the installer and clicking through a series of boxes. For more operating system-related quirks, errors, and inconsistencies, please reference the troubleshooting information on the downloads page appropriate to your particular setup.

We'll go into how to leverage these tools - how to download packages, install extensions, and use command line interfaces (CLI) - in the course of the book, as we adopt them.