

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
ALL	Azure	Proprietary	Yes	Depends on time and usage	http://www.deployazure.com/management/azure-free-account
4	Azure Storage Explorer	Proprietary	-	Free of Charge	https://azure.microsoft.com/en-us/features/storage-explorer/
ALL	Microsoft PowerShell	MIT License	-	Free of Charge	https://github.com/PowerShell/PowerShell
ALL	Azure CLI	MIT License	-	Free of Charge	https://github.com/Azure/azure-cli
10	VSCode (optional)	MIT License, binaries are Proprietary	-	Free of Charge	https://code.visualstudio.com/
7	Vagrant	MPL2 License	-	Free of Charge	https://www.vagrantup.com/downloads.html
7	Packer	MPL2 License	-	Free of Charge	https://www.packer.io/downloads.html
8	Ansible	MIT / PSF Licence	Community Edition	Enterprise Edition Available	https://github.com/ansible/
8	SaltStack	Apache2 License	Community Edition	Enterprise Edition Available	https://saltstack.com/saltstack-downloads/
8	PowerShell DSC	MIT License	-	Free of Charge	https://github.com/Microsoft/PowerShell-DSC-for-Linux
9	Rkt	Apache2 License	-	Free of Charge	https://coreos.com/rkt/

9	Docker	Several open-source Licenses	Community Edition	Enterprise Edition Available	https://www.docker.com/get-started
10	MiniKube	Apache2 License	-	Free of Charge	https://github.com/kubernetes/minikube
10	Helm	Apache2 Licence	-	Free of Charge	https://github.com/helm/
10	Draft	MIT License	-	Free of Charge	https://github.com/Azure/draft
11	Log Analytics	Propierty	5GB/month	2.40 EUR/GB	https://azure.microsoft.com/en-us/services/log-analytics/
6	AADS	Propierty	no	0.20 EUR/hour	https://azure.microsoft.com/en-au/pricing/details/active-directory-ds/
ALL	Several Linux Distributions and opensource utilities available in their repositories	GPLv2 / GPLv3	Open Source Editions	Support Subscriptions Available	CentOS: http://www.centos.org RHEL: http://www.redhat.com SLE: http://www.suse.com SUSE LEAP: http://www.opensuse.org Ubuntu: http://www.ubuntu.com CoreOS: http://www.coreos.coms

Note 1: Enterprise Editions are not needed for the purpose of this book

Note 2: Everything is tested on Linux / Windows 10 / MacOSX, no special hardware is needed

Note 3: A decent internet connection and a recent browser is needed: Microsoft Edge (latest version, Windows only), Safari (latest version, Mac only), Chrome (latest version) and Firefox (latest version). The author of this book advises to use Chrome or a browser that uses the same engine such as Vivaldi.