

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
All	Go - latest version	Free	NA	NA	https://golang.org/dl/		Windows, macOS and Linux
All	Unix Shell - any version	Free	NA	NA	OS-level or https://msdn.microsoft.com/en-us/commandline/wsl/about	Any that supports UNIX commands	Windows, macOS and Linux
6	MySQL - latest version	Free	NA	NA	https://www.mysql.com/downloads/		Windows, macOS and Linux
6	Redis - latest version	Free	NA	NA	https://redis.io/download		Windows, macOS and Linux
6	MongoDB - latest version	Free	NA	NA	https://docs.mongodb.com/gettingstarted/shell/installation/		Windows, macOS and Linux
11	consul.io - latest version	Free	NA	NA	https://www.consul.io/downloads.html		Windows, macOS and Linux
11	docker - latest community edition version	Free	NA	NA	https://hub.docker.com/search/?type=edition&offering=community		Windows, macOS and Linux
11	Prometheus - latest version	Free	NA	NA	https://prometheus.io/download/		Windows, macOS and Linux