Chapter number	Software required (With version)	Free/Proprietary		Hardware specifications	OS required
1	go.1.12.4 Kubernetes Minikube VM Pachyderm	Free	https://golang.org/dl/ https://kubernetes.io/ https://kubernetes.io/docs/tasks/tools/install-minikube/ http://docs.pachyderm.io/en/latest/getting_started/local_installation.html	RAM and 2	Windows 64bit Linux MacOS
2 -10	go.1.12.4	Free	https://golang.org/dl/	cores	Windows 64bit Linux MacOS
9	go.1.12.4 TensorFlow	Free	https://golang.org/dl/ https://www.tensorflow.org/install/lang_go	RAM and 2	Linux, 64-bit, x86 macOS X, Version 10.12.6 (Sierra) or higher