

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
1	NA	NA	NA	NA		NA	NA
2	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
3	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
4	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
5	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
6	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
7	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
8	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
9	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
10	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4 GB RAM 10-20GB disk space	Windows/ Linux/ OSX

11	MongoDB version 4.0 apache kafka 1 apache spark 2+ apache hadoop 2+	Free	Yes	Free	https://kafka.apache.org/downloads https://spark.apache.org/downloads.html https://hadoop.apache.org/releases.html	Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
12	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
13	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX
14	MongoDB version 4.0	Free	Yes	Free		Dual core CPU 4GB RAM 10-20GB disk space	Windows/ Linux/ OSX