Chapter number	Software required (With version)	Download links to the software	Hardware specifications
1	Elastic Stack 7.x Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
2	Elastic Stack 7.x Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
3	Elastic Stack 7.x Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
4	Elastic Stack 7.x Kibana 7.x Logstash 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/downloads/logstash	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
5	Elastic Stack 7.x Kibana 7.x Logstash 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/downloads/logstash	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
6	Elastic Stack 7.x Kibana 7.x Filebeat 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/downloads/beats/filebeat-oss	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
7	Elastic Stack 7.x Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
8	Elastic Stack 7.x Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
9	Elastic Stack 7.x Kibana 7.x EC2 Discovery Plugin	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/guide/en/elasticsearch/plugins/current/discovery-ec2.html	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available

10	Kibana 7.x Logstash	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/downloads/logstash https://dev.mysql.com/downloads/connector/j/	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available
11	Kibana 7.x	https://www.elastic.co/downloads/elasticsearch https://www.elastic.co/downloads/kibana https://www.elastic.co/downloads/beats/metricbeat-oss	Either 32 or 64 bit architecture, 2+ GHz CPU, 4GB RAM, at least 10GB of hard disk space available