

Chapters	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	Quorum (v2.1.0)	Free	Yes	\$0	<a href="https://github.com/jpmorganchase/quorum">https://github.com/jpmorganchase/quorum</a>	4GB RAM and 1.6 GHz Processor	OS X or Ubuntu
2	Constellation (v0.3.2)	Free	Yes	\$0	<a href="https://github.com/jpmorganchase/constellation">https://github.com/jpmorganchase/constellation</a>	4GB RAM and 1.6 GHz Processor	OS X or Ubuntu
3	Nodejs (v10.9.0)	Free	Yes	\$0	<a href="https://github.com/nodejs/node">https://github.com/nodejs/node</a>	4 GB RAM and 1.6 GHz Processor	OS X or Ubuntu
4	Firefox or Chrome Browser	Free	Yes	\$0		4 GB RAM and 1.6 GHz Processor	OS X or Ubuntu
5	GO Lang	Free	Yes	\$0	<a href="https://github.com/golang/go">https://github.com/golang/go</a>	4 GB RAM and 1.6 GHz Processor	OS X or Ubuntu