

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
2	IntelliJ IDEA	Proprietary	Yes	\$300	https://www.jetbrains.com/idea/download/download-thanks.html?platform=linux	2GB RAM and 1.5 GB Hard Disk Spaces	Linux/ Windows/ macOS
2	IntelliJ IDEA Community	Free	Yes	\$0	https://www.jetbrains.com/idea/download/download-thanks.html?platform=linux&code=IIC	2GB RAM and 1.5 GB Hard Disk Spaces	Linux/ Windows/ macOS
2	Docker CE	Free	Yes	\$0	https://docs.docker.com/install/	8 GB RAM and i5 processor	Linux/ Windows/ macOS
3	pgAdmin	Free	Yes	\$0	https://www.pgadmin.org/download/	1 GB RAM	Linux/ Windows/ macOS
6	Docker Compose	Free	Yes	\$0	https://docs.docker.com/compose/install/	8 GB RAM and i5 processor	Linux/ Windows/ macOS