

Software specifications

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	Cassandra 3.9	Free			http://cassandra.apache.org/download/		Linux, Mac OS X, Windows
2	JDK 1.8 (Java)	Free			http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html		Linux, Mac OS X, Windows
3	cqlsh				(Comes with Cassandra)		
4	Any Java IDE (Eclipse, IntelliJ)				https://www.jetbrains.com/idea/download/		

Installation steps (software-wise)

Refer Chapter 1 to install Java and Cassandra and use cqlsh

Refer Chapter 12 to execute java code using IDE or CLI