# Software specifications

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| 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 | MySQL 8.0.3 | Free | N/A | N/A | <https://dev.mysql.com/downloads/mysql/8.0.html> |  | Preferably LINUX |
| 9 | Hadoop 2.8.1 | Free | N/A | N/A | <http://hadoop.apache.org/releases.html> |  | Preferably LINUX |
| 9 | Apache Sqoop 1.4.6 | Free | N/A | N/A | <http://sqoop.apache.org/> |  | Preferably LINUX |
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