

# Table of Contents

**Index**

---

3

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 to 14	Node.js (13.12.0) with npm (6.14.4)	Free	N/A	N/A	<a href="https://nodejs.org/en">https://nodejs.org/en</a>	N/A	Supports multiple OS
2 to 14	Yarn (1.22.4)	Free	N/A	N/A	<a href="https://classic.yarnpkg.com/en/docs/install">https://classic.yarnpkg.com/en/docs/install</a>	N/A	Supports multiple OS
2 to 14	MongoDB (Community Server 4.2.5)	Free	N/A	N/A	<a href="https://www.mongodb.com">https://www.mongodb.com</a>	N/A	Supports multiple OS
2 to 14	Chrome Browser (latest)	Free	N/A	N/A	<a href="https://www.google.com/chrome">https://www.google.com/chrome</a>	N/A	Supports multiple OS
2 to 14	Git (latest)	Free	N/A	N/A	<a href="https://git-scm.com">https://git-scm.com</a>	N/A	Supports multiple OS
2 to 14	Visual Studio Code (latest)	Free	N/A	N/A	<a href="https://code.visualstudio.com">https://code.visualstudio.com</a>	N/A	Supports multiple OS
3	ARC (latest)	Free	N/A	N/A	<a href="https://chrome.google.com/webstore/detail/advanced-rest-client/hgmloofddfdnphfgcellkdfbfbjeloo">https://chrome.google.com/webstore/detail/advanced-rest-client/hgmloofddfdnphfgcellkdfbfbjeloo</a>	N/A	N/A

## Detailed installation steps (software-wise)

The steps should be listed in a way that it prepares the system environment to be able to test the codes of the book.

1. Node.js and npm:
  - Download and pre-built installer specific for OS
  - NPM will be installed with Node
  - To manage multiple node and npm versions, install NVM (Node Version Manager) from <https://github.com/creationix/nvm>
2. Yarn:
  - Follow OS specific instructions from <https://classic.yarnpkg.com/en/docs/install>
3. MongoDB
  1. Download OS specific MongoDB Community Edition from <https://>

[www.mongodb.com/download-center](http://www.mongodb.com/download-center)

2. Follow OS-specific instructions from <https://docs.mongodb.com/manual/installation/>

4. Chrome Browser

- Download latest Chrome Web Browser version specific to OS from <https://www.google.com/chrome/>

5. Git

- Download OS specific release and follow instructions from [git-scm.com/downloads](https://git-scm.com/downloads)

6. Visual Studio Code:

- Download OS specific release from <https://code.visualstudio.com/download>

7. ARC

- In Chrome, open the ARC extension page (<https://chrome.google.com/webstore/detail/advanced-rest-client/hgmloofddffdnphfgcellkdfbfbjeloo>) and use Add App button to install extension on Chrome.

# Index