Software specifications

| Chapter | Software | Free/Proprietary | If | If | Download links to the | Hardware | OS required |
|---------|----------|------------------|---------------|--------------|--------------------------|----------------|-------------|
| number | required | | proprietary, | proprietary, | software | specifications | |
| | (With | | can code | then cost of | | | |
| | version) | | testing be | the | | | |
| | | | performed | software | | | |
| | | | using a trial | | | | |
| | | | version | | | | |
| 1 | Mongo | Free | - | - | https://www.mongodb.org/ | Any | Any |
| | DB | | | | | | |
| 2 | Node.js | Free | - | - | https://nodejs.org/en/ | Any | Any |
| 3 | npm | Free | - | - | https://www.npmjs.com/ | Any | Any |
| 4 | Swagger | Free | - | - | http://swagger.io/ | Any | Any |

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. Mongo DB: https://docs.mongodb.org/manual/administration/install-community/
- 2. Node.js: Installer on: https://nodejs.org/en/download/
- 3. npm: Comes with Node.js
- 4. Swagger: execute "npm install swagger --save" on a project folder once npm is installed.