

# Software Hardware List

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
1-11	NVM	Free	NA	NA	<a href="https://github.com/creationix/nvm">https://github.com/creationix/nvm</a> or <a href="https://github.com/coreybutler/nvm-windows">https://github.com/coreybutler/nvm-windows</a>	NA	Mac or Windows
1-11	Serverless Framework	Free	NA	NA	Install by NPM which is install by NVM	NA	NA

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. Install Node Version Manager (<https://github.com/creationix/nvm> or <https://github.com/coreybutler/nvm-windows>)
2. Install Node.js with `nvm install 8`
3. Install the Serverless Framework with `npm install serverless -g`
4. Create a MY\_STAGE environment variable with `export MY_STAGE=<your-name>`
5. Create an AWS account (<https://aws.amazon.com/free>) and configure your credentials for the Serverless Framework (<https://serverless.com/framework/docs/providers/aws/guide/credentials>)