

## 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	Sign up for google cloud , Sign up for salesforce developer account	Free(Might need credit card but you wont be charged)			<a href="https://console.cloud.google.com/storage/browser">https://console.cloud.google.com/storage/browser</a>  <a href="https://developer.salesforce.com/signup">https://developer.salesforce.com/signup</a>		
2	None						
3	Prediction IO	free			<a href="http://predictionio.incubator.apache.org/install/">http://predictionio.incubator.apache.org/install/</a>	MAC OSX	MAC OSX
4	Prediction IO	free			<a href="http://predictionio.incubator.apache.org/install/">http://predictionio.incubator.apache.org/install/</a>	MAC OSX	MAC OSX
5	NodeJS Install, Heroku CLI	free			<a href="https://nodejs.org/en/download/">https://nodejs.org/en/download/</a> , npm install, Heroku Install <a href="https://devcenter.heroku.com/articles/heroku-cli">https://devcenter.heroku.com/articles/heroku-cli</a> <a href="https://signup.heroku.com/">https://signup.heroku.com/</a>	MAC OSX	MAC OSX
6	Sign up for salesforce developer account				<a href="https://developer.salesforce.com/signup">https://developer.salesforce.com/signup</a>		
7	Sign up	free			<a href="https://developer.salesforce.com/promotions/orgs/w">https://developer.salesforce.com/promotions/orgs/w</a>		

	for analytics cloud and Data Discovery accounts				ave-de  <a href="https://trailhead.sdd.salesforce.com/TrailheadRegistration.html">https://trailhead.sdd.salesforce.com/TrailheadRegistration.html</a>		
8	None						

### 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.

- a. Be on a MAC OSX
- b. Install PredictionIO as covered in chapter 3 .The Set up is covered in Detail
- c. Install nodeJs and Heroku CLI