

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
2,3,4,5,8,9	Python3	Free					
2,3,4,5,8,9	Atom	Free					
4	Pandas	Free					
6,7	R	Free					
6,7	RStudio	Free					
7	dplyr	Free					
7	tidyr	Free					
8	Python requests library	Free					
9	MongoDB	Free					

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.

See supplementary materials.