

<https://www.postgresql.org>

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
All	Python 3.6	Free	N/A	N/A	https://python.org	N/A	
5	Docker CE	Free	N/A	N/A	https://store.docker.com/search?type=edition&offering=community	N/A	
All	PostgreSQL	Free	N/A	N/A	https://www.postgresql.org	N/A	
All	Bash	Free	N/A	N/A	N/A	N/A	Mac or Linux

- 1. Python:
 - 1. Install Python 3.6 package using your Operating System's package manager or from <https://python.org>
- 2. Docker
 - 1. Go to <https://store.docker.com/search?type=edition&offering=community>
 - 2. Download Docker CE for your platform
 - 3. Follow installer instructions
- 3. Bash
 - 1. Available from your operating system
- 4. PostgreSQL
 - 1. with Docker installed, run `docker run -p 5432:5432 --name some-postgres -e POSTGRES_PASSWORD=mysecretpassword -d postgres`