

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 required	OS required
1-16	Python 3.6	Free			https://www.python.org/downloads/	Any	Any
9	Beautiful Soup	Free			https://pypi.python.org/pypi/beautifulsoup4	Any	Any
9	Pillow	Free			https://pypi.python.org/pypi/Pillow	Any	Any
14	PyMonad	Free			https://pypi.python.org/pypi/PyMonad	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. Install Python 3.6. Go to <https://www.python.org/downloads/> and follow the instructions here.
2. Install the additional packages using the `pip3` command. Appropriate privileges will be required to install software. In some cases, the `sudo` command may be required.
 1. In most cases, this will be

```
pip3 install pillow beautifulsoup4 PyMonad
```
 2. In some cases, the command for doing extra installs will use the command `pip` instead of `pip3`. If `pip3` is not found, try `pip`.