Software and Hardware List

Chapter Number	Software Required	Hardware Required	OS Required
1	Virtual machine Open vSwitch	Chapter 1 to 8, Appendix : Virtual machine.	Ubuntu/Debian RHEL/CentOS
2	LXC		Ubuntu 14.04.5 (Trusty Tahr) CentOS
3	LVM, LXC		Ubuntu CentOS
4	IPython, LXC		Ubuntu CentOS
5	LXC		Ubuntu CentOS
6	Apache, HAProxy		Ubuntu 16.04.1 LTS
7	GlusterFS, LXC, Apache, HAProxy, Redis, RabbitMQ, Sensu, Jenkins		Ubuntu 16.04.1 LTS
8	Newton OpenStack, MariaDB, RabbitMQ, Glance, Neutron, Keystone, Nova		Ubuntu 16.04.1 LTS
Appendix	OpenVZ, Docker		Debian Wheezy