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| Chapter number | Software required (With version) | **Hardware specifications** | OS required |
| 1-10 | Kali Linux 2.0 | PC with i7 processor, 8 GB RAM and 500 TB hard disk | Kali Linux 2.0 |
| 1 - 10 | VirtualBox 4.3 |  |  |
| 1 -9 | OWASP Mantra (0.9-1kali1) web browser |  |  |
| 1-9 | OWASP Broken Web Applications Virtual Machine for Virtual Box |  |  |
| 1, 7 | Bee-box Virtual Machine |  |  |
| 1,8,9 | IE8 on Win7 virtual machine |  |  |
| 3,4,6-9 | BurpSuite 1.6.01 Free edition |  |  |
| 2 | Wafw00f 0.9  Nmap 6.49BETA5  dirbuster 1.0-RC1  cewl 5.1  John the ripper 1.8.0.6-jumbo-1  OWASP ZAP 2.4.1 |  |  |
| 3 | OWASP ZAP 2.4.1  wget 1.16  httrack 3.48-2 |  |  |
| 4 | SSLScan 1.10.5-static |  |  |
| 5 | Nikto 2.1.6  wapiti 2.3  W3af 1.6.54  Vega 1.0  Metasploit framework v4.11.4-2015090201 |  |  |
| 6 | THC-Hydra 8.1  Cadaver 0.23.3  SQLMap 1.0-dev-nongit-20150819 |  |  |
| 7 | Exploit-DB  John the ripper 1.8.0.6-jumbo-1  oclHashcat 1.36  Browser Exploitation Framework (BeEF) 0.4.6.1-alpha |  |  |
| 8 | Ettercap  Wireshark  SSLSplit |  |  |
| 9 | Social Engineering Toolkit (SET) 6.5.6  Metasploit framework v4.11.4-2015090201  BeEF 0.4.6.1-alpha |  |  |
| 10 |  |  |  |