

Section/Lesson/Topic	Section Name	Change Type
Frontmatter	Using the CyberSec First Responder™ (Exam CFR-310) Instructor's Edition	<ul style="list-style-type: none"> <li>• Updated presentation tip regarding Kali Linux.</li> <li>• Removed Greenbone Security Manager from software list, as it is no longer provided in course datafiles as a separate file (now used via OpenVAS).</li> <li>• Updated setup instructions for installing VirtualBox and creating a Kali Linux VM profile.</li> <li>• Added setup instructions for installing the Kali Linux VM.</li> <li>• Updated setup instructions for configuring the Kali Linux VMs.</li> </ul>
3B	Activity: Performing Reconnaissance on a Network	Provide Kali Linux username and password directly to students in new step 1e.
4A	Activity: Assessing the Impact of Systems Hacking Attacks	Removed substeps in step 1 (old substeps c, d, e, and f) that are no longer necessary for updating Ncrack.
6B	Activity: Assessing Virtual Infrastructure Vulnerabilities	Updated steps 8g to direct students to keep the main Kali Linux VM open and 8h to close and power off the clone Kali Linux VM at the end of the activity.
6C	Activity: Conducting Vulnerability Scans	<p>Major updates to activity to account for changes to programs being used, i.e. now using Kali Linux VM and using Greenbone Security Assistant (GSA) via OpenVAS. Changes include:</p> <ul style="list-style-type: none"> <li>• Updated datafile used during activity (vuln_report.xml)</li> <li>• Removal of previous steps 1, 2, and 3 as students no longer need to create the Greenbone Security Manager (GSM) VM, install the GSM OS, or configure the GSM service</li> <li>• Updates to previous step 4 (now step 1) to account for using OpenVAS with GSA</li> <li>• Updates throughout to update references of GSM to GSA</li> <li>• Updates to last step (step 9) in activity</li> </ul>
7A	Activity: Conducting Penetration Testing on Network Assets	Updated reference in scenario from GSM to GSA and removed old substep 1a to start the Kali Linux VM.