Lab 12: Hacking Web Applications

Course Name: Ethical Hacking and Offensive Security(HOD401)

Student Name: Nguyễn Trần Vinh – SE160258

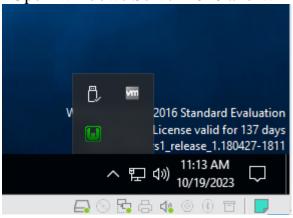
Instructor Name: Mai Hoàng Đỉnh

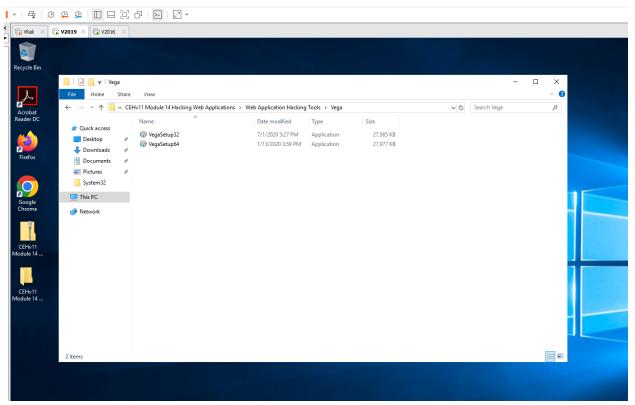
Lab Due Date: 21/10/2023

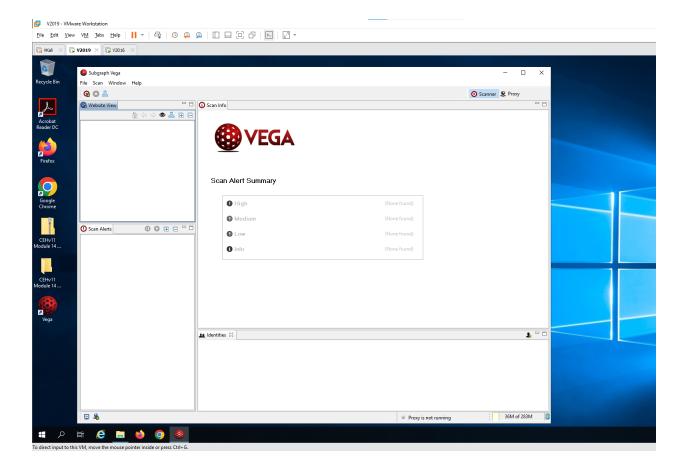
1. Footprint the Web Infrastructure

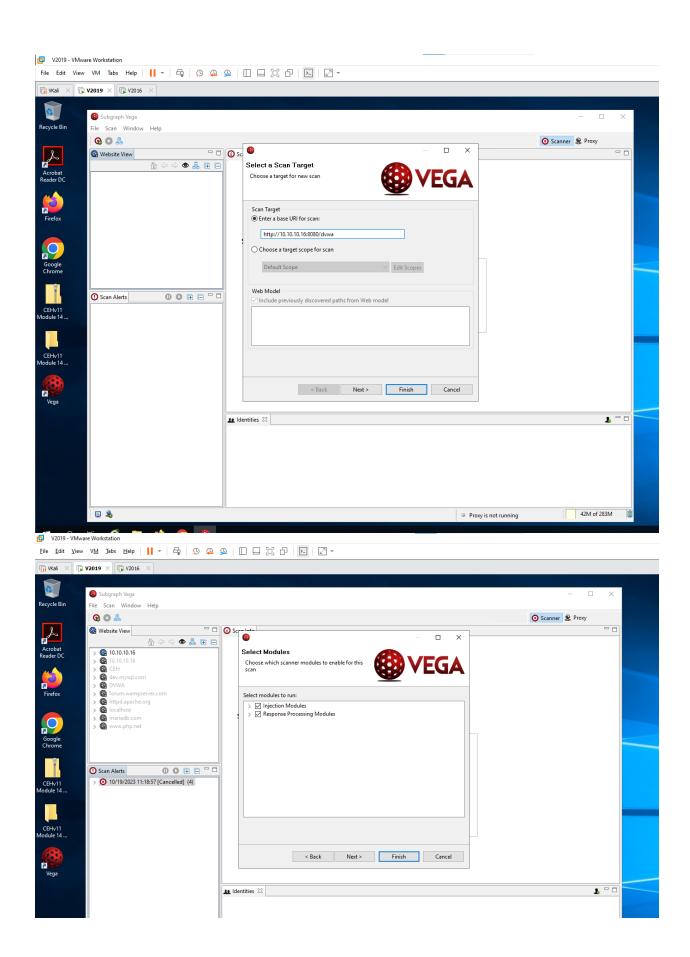
1.6 Perform Web Application Vulnerability Scanning using Vega

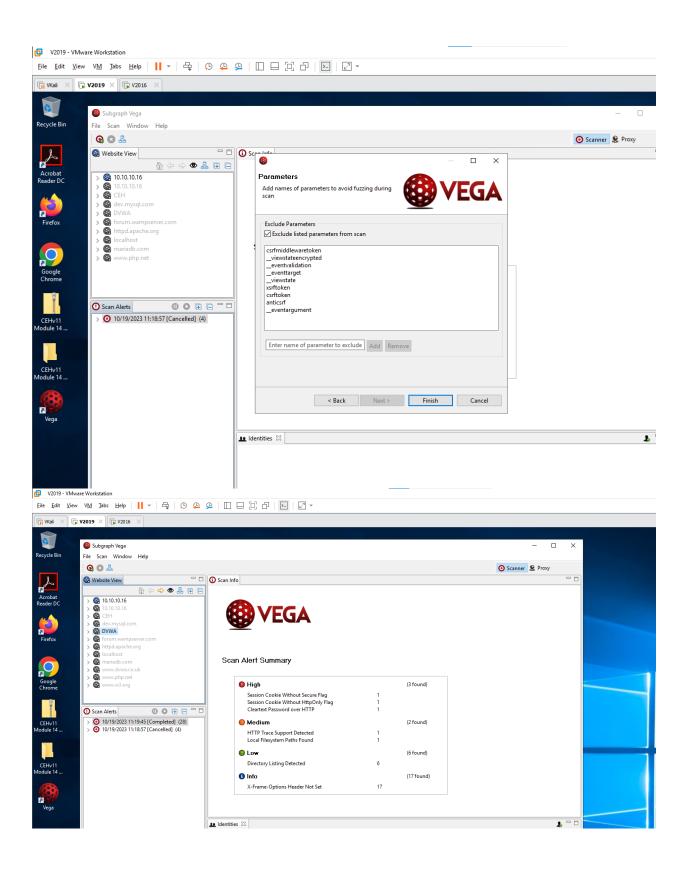
- Open Windows Server 2016 and Windows 2010

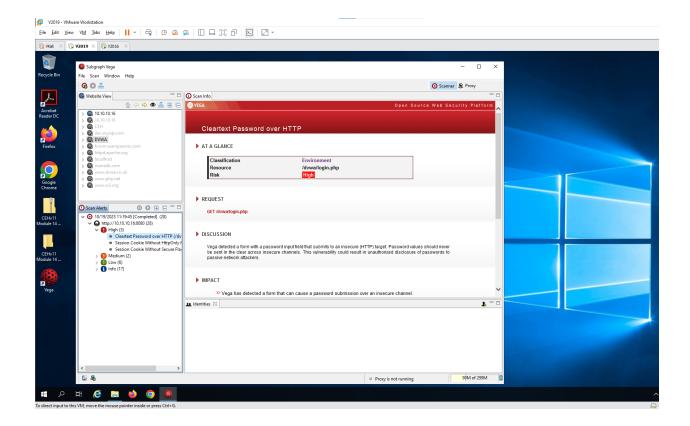






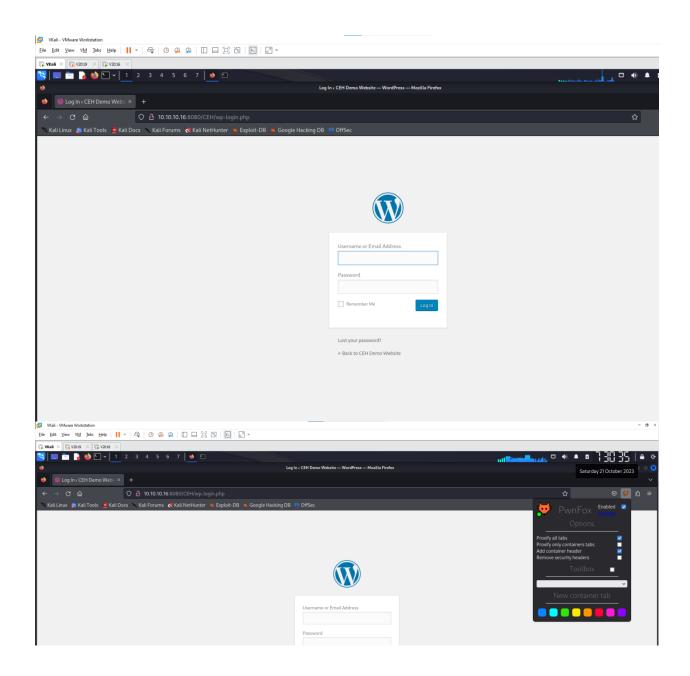


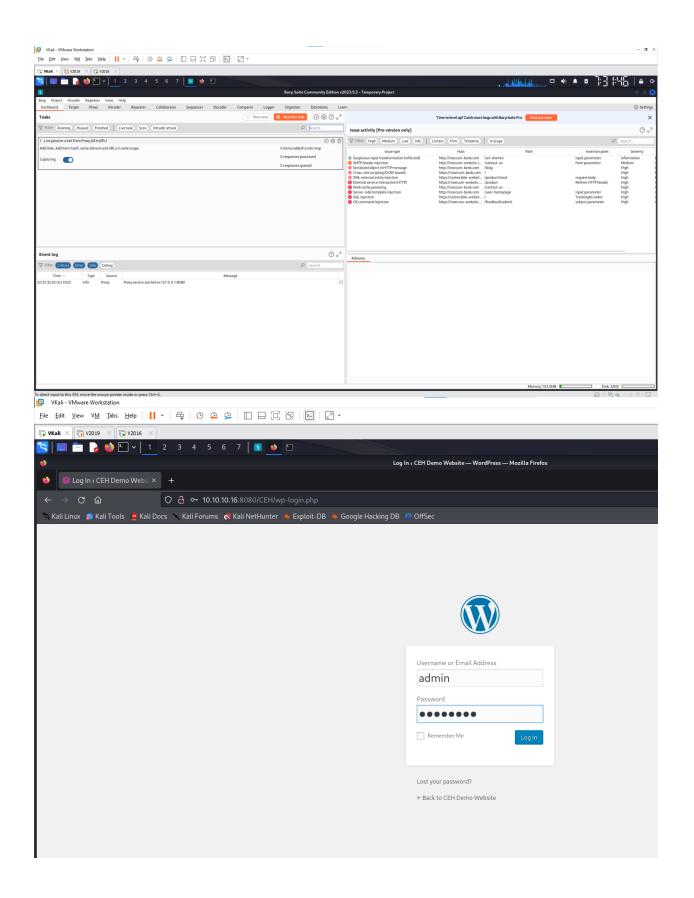


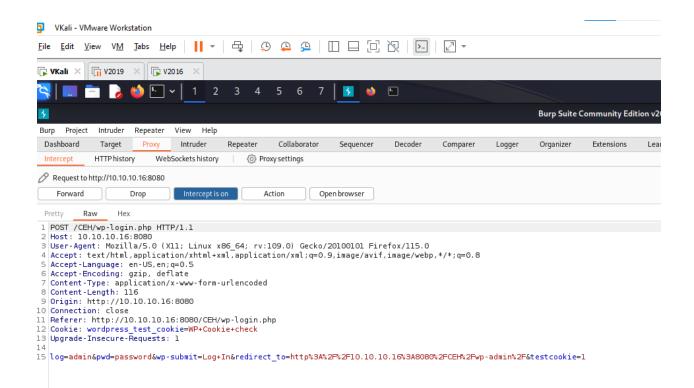


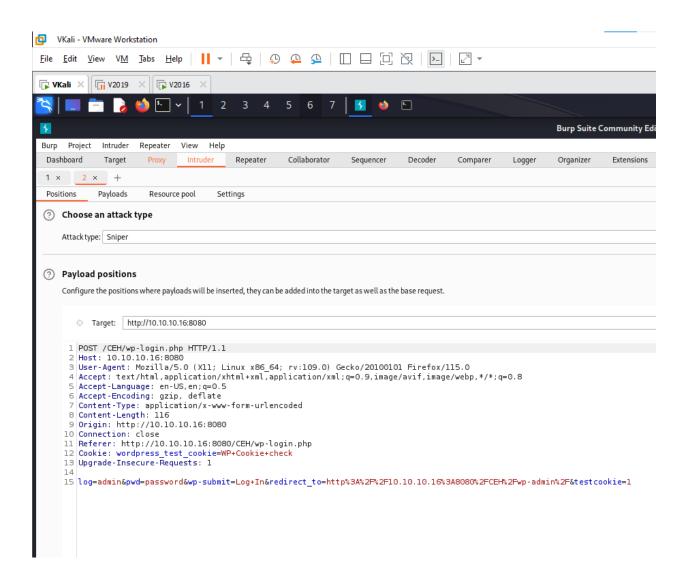
2. Perform Web Application Attacks

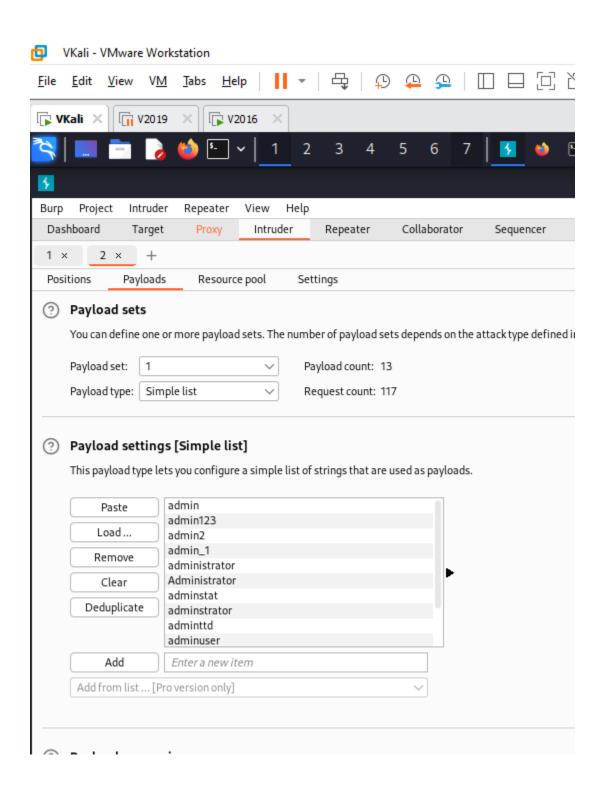
- 2.1 Perform a Brute-force Attack using Burp Suite
- Open Parrot, Windows Server 2016, Windows 10

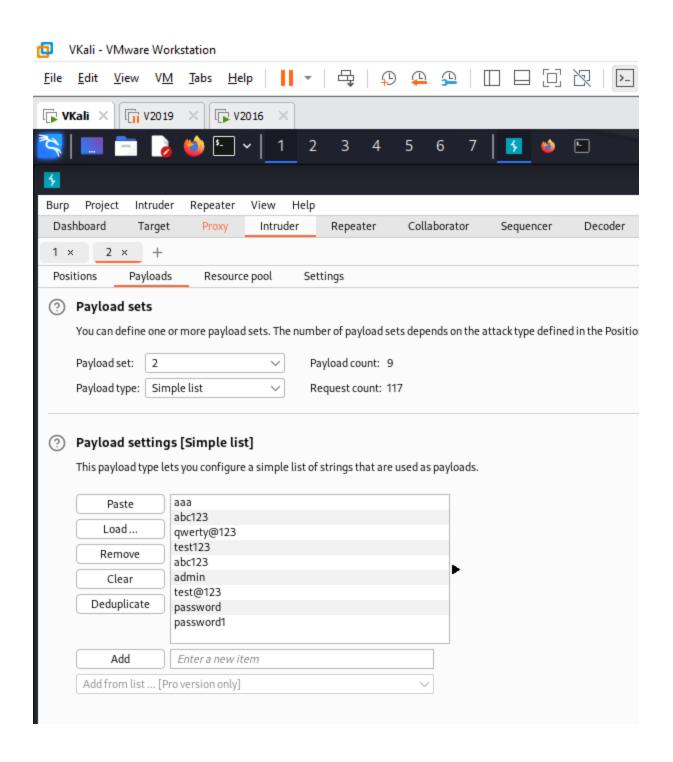


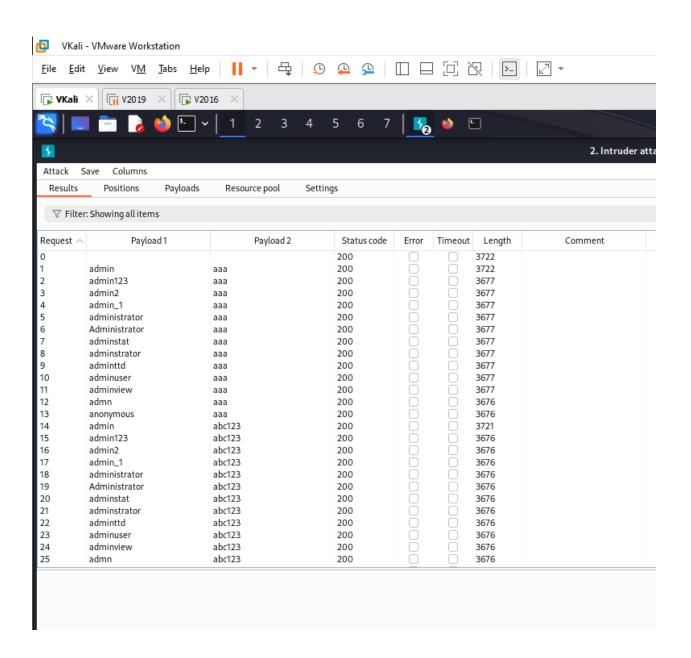


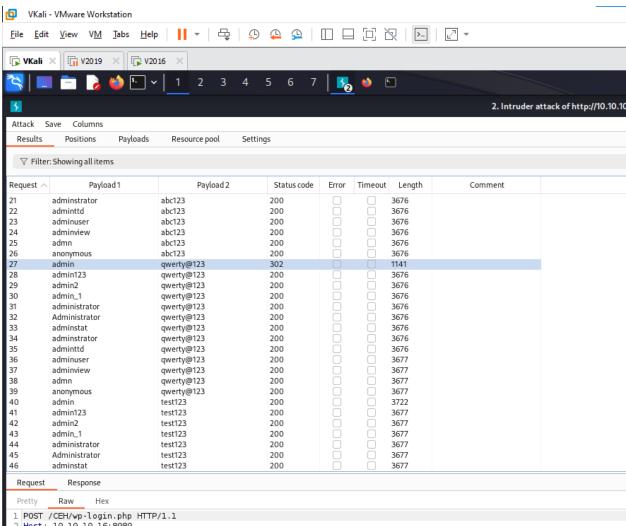




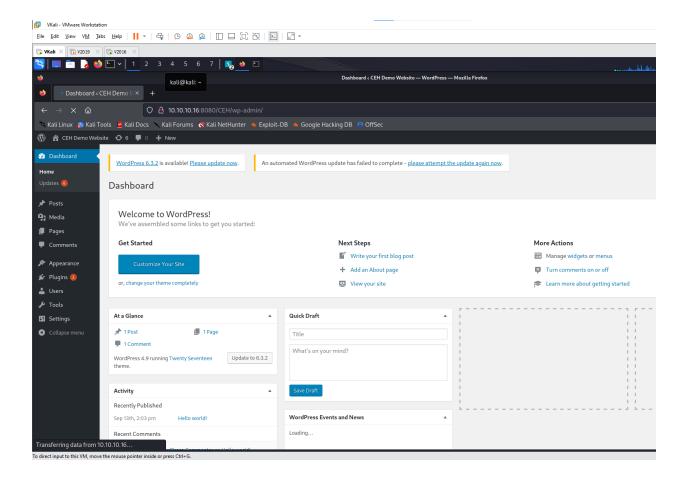






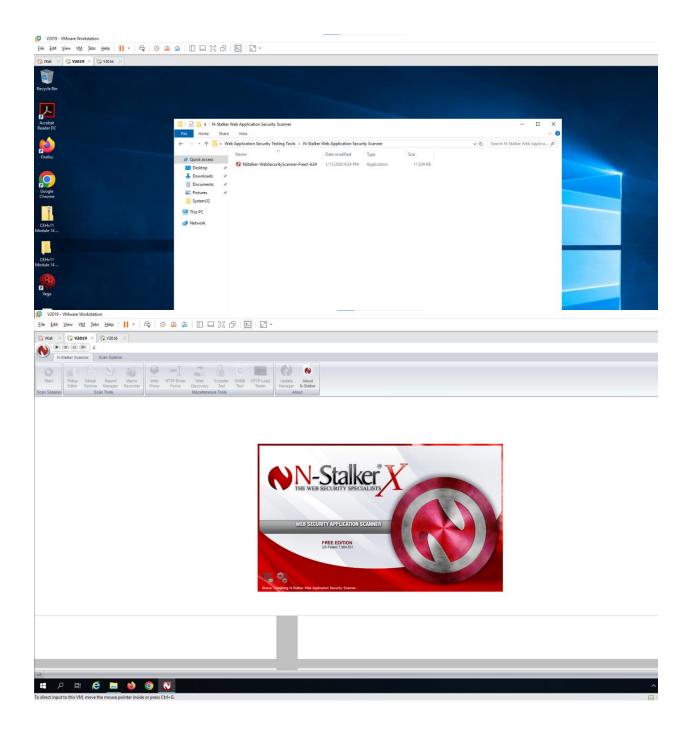


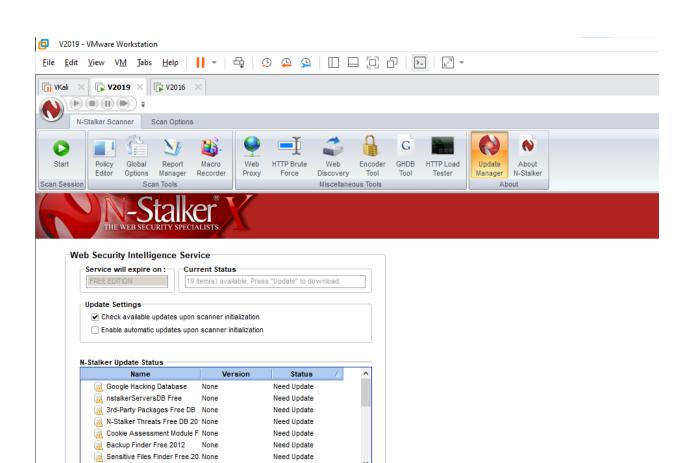
2 Host: 10.10.10.10.16:8080 3 User-Ament: Mozilla/5 0 (XII: Linux x86 64: rv:109 0) Gecko/20100101 Firefox/II5 0



3. Detect Web Application Vulnerabilities using Various Web Application Security Tools

- 3.1 Detect Web Application Vulnerabilities using N-Stalker Web Application Security Scanner
- Open Windows 10 and Windows Server 2019

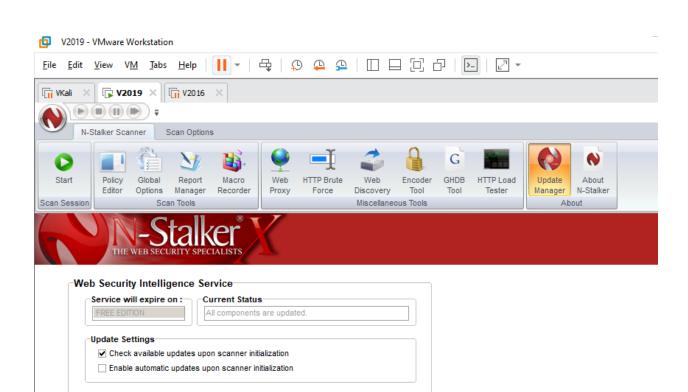




Need Undate

WehDΛV Assessment Free 2 Mone

Update



Status

Up to date

Version

10101901

13090201

N-Stalker Update Status

Update

Google Hacking Database

nstalkerServersDB Free

3rd-Party Packages Free DB 20100201

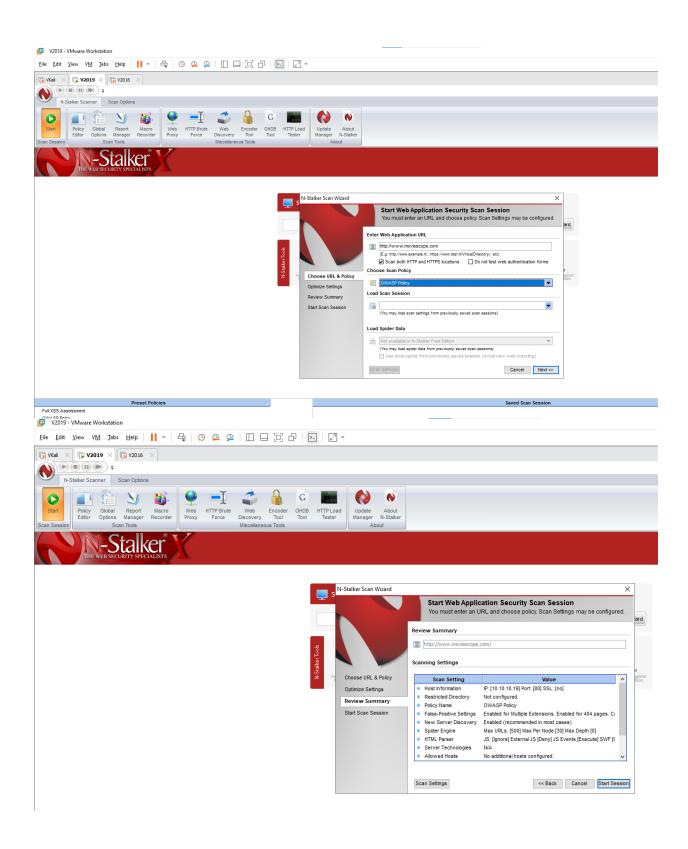
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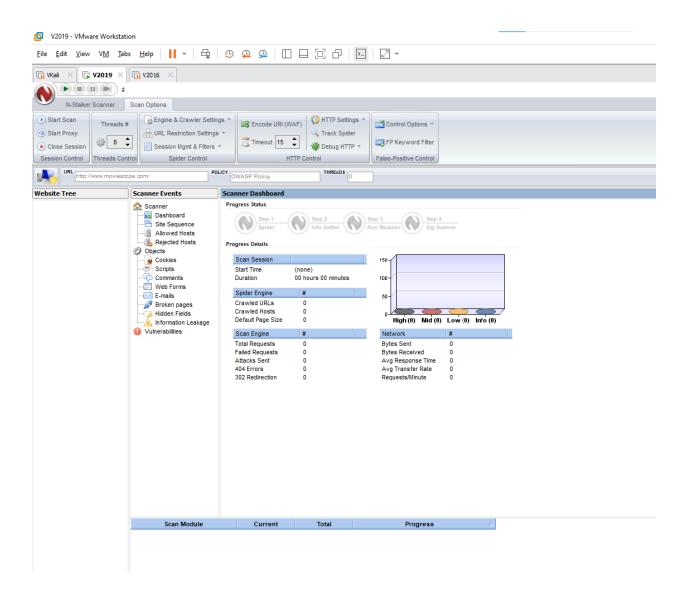
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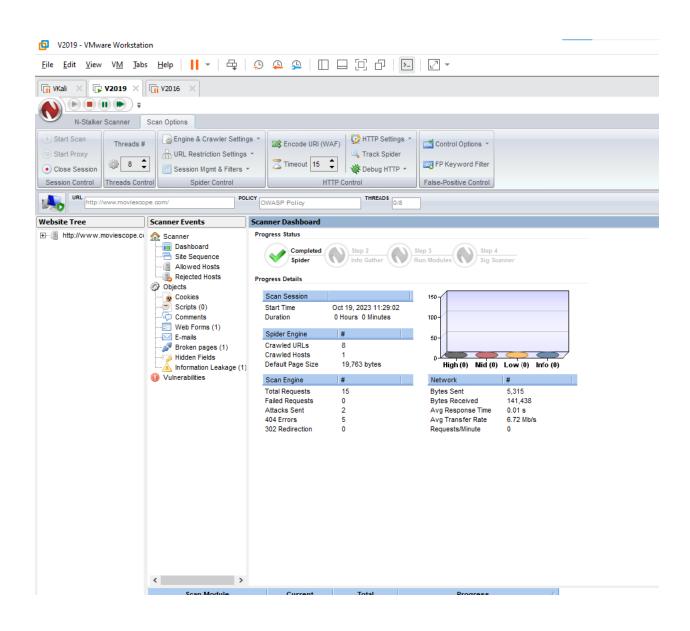
Backup Finder Free 2012 14032401

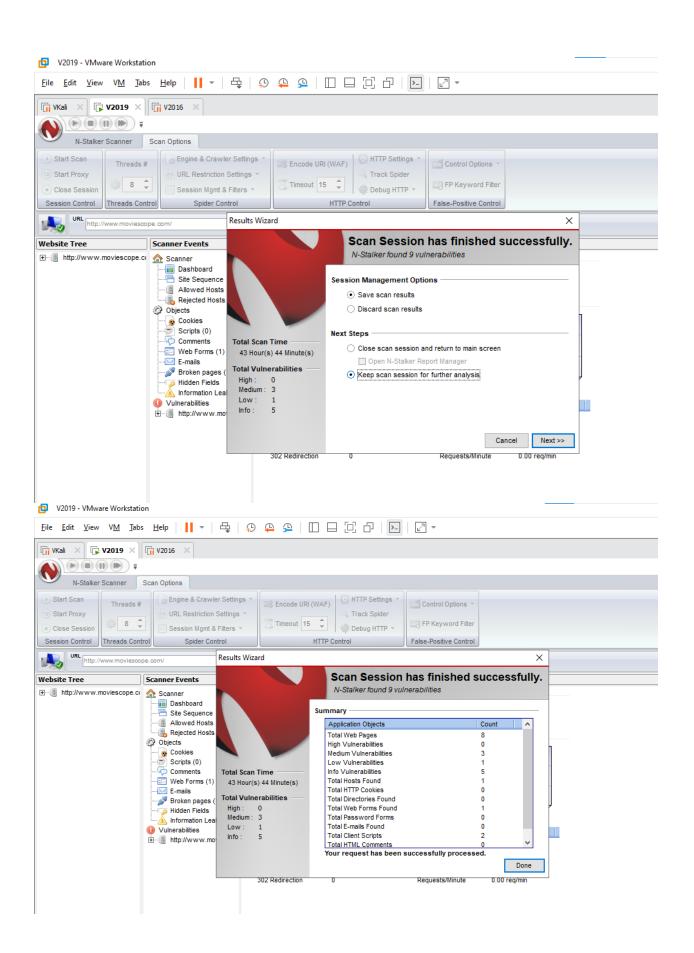
Sensitive Files Finder Free 20 14080801

WehDAV Assessment Free 2 14032401









V2019 - VMware Workstation

