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CS53C
Lab 11
Timothy Ryan

Client Side Exploitations

**NDG Ethical Hacking v2** Self Paced Course

End Reservation

MyNETLAB > VE2.H74.P7061.NDG_EHv2_Series1 > Reservation 301711 > Lab 11: Client Side Exploitations

Time Remaining
0 hrs. 57 min.

Learn
Modules
Account
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Topology Content Status OpenSUSE pfsense Kali

BeEF Control Panel - Mozilla Firefox

08:52 PM

BeEF ControlPanel


192.168.9.2:3000/ui/panel

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BeEF 0.5.0.0-alpha-pre | Submit Bug | Logout

Hooked Browsers
Online Browsers
Offline Browsers

Getting Started Logs Zombies

**BeEF**
THE BROWSER EXPLOITATION FRAMEWORK PROJECT

Official website: <http://beefproject.com/>

Getting Started

Welcome to BeEF!

Before being able to fully explore the framework you will have to 'hook' a browser. To begin with you can point a browser towards the basic demo page [here](#), or the advanced version [here](#).

If you want to hook ANY page (for debugging reasons of course), drag the following bookmarklet link into your browser's bookmark bar, then simply click the shortcut on another page: [Hook Me!](#)

After a browser is hooked into the framework they will appear in the 'Hooked Browsers' panel on the left. Hooked browsers will appear in either an online or offline state, depending on how recently they have polled the framework.

Hooked Browsers

To interact with a hooked browser simply left-click it, a new tab will appear. Each hooked browser tab has a number of sub-tabs, described below:

Details: Display information about the hooked browser after you've run some command modules.
Logs: Displays recent log entries related to this particular hooked browser.
Commands: This tab is where modules can be executed against the hooked browser. This is where most of the BeEF functionality resides. Most command modules consist of Javascript code that is executed against the selected Hooked Browser. Command modules are able to perform any actions that can be achieved through Javascript; for example they may gather information about the Hooked Browser, manipulate the DOM or perform other activities such as exploiting vulnerabilities within the local network of the Hooked Browser.

Each command module has a traffic light icon, which is used to indicate the following:

Basic Requester

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BeEF Basic Demo - Mozilla Firefox

Time Remaining
0 55
hrs. min.

BeEF Basic Demo

192.168.9.2:3000/demos/basic.html

Search



You should be hooked into **BeEF**.

Have fun while your browser is working against you.

These links are for demonstrating the "Get Page HREFs" command module:

- [The Browser Exploitation Framework Project homepage](#)
- [BeEF Wiki](#)
- [Browser Hacker's Handbook](#)
- [Slashdot](#)

Have a go at the event logger. Insert your secret here:

You can also load up a more [advanced demo page](#).

It looks like you haven't started Firefox in a while. Do you want to clean it up for a fresh, like-new experience? And by the way, welcome back!

Refresh Firefox...

BeEF Basic Demo - Mozilla

01:54 AM

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Topology

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Status

OpenSUSE

BeEF Control Panel

BeEF Basic De

← → ↺ 🏠

192.168.9.2:30

Kali Linux

Kali Training

Kali Tools

Hooked Browsers

Getting Started

Online Browsers

192.168.9.2

192.168.9.2

192.168.9.1

Offline Browsers

BeEF Control Panel - Mozilla Firefox

BeEF Control Panel x BeEF Basic Demo x +

192.168.9.2:3000/ui/panel#id=7zPDT3w13qwWCSUG9Rh6tyx2IF

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BeEF 0.5.0.0-alpha-pre | [Submit Bug](#) | [Logout](#)

Hooked Browsers

Online Browsers

192.168.9.2

192.168.9.1

Offline Browsers

Getting Started

Logs

Zombies

Current Browser

Details

Logs

Commands

Proxy

XssRays

Network

I...	Type	Event	Date	Bro...
14		59.186s - [User Typed]	2023-05-14 00:54:59 UTC	2
13		56.172s - [User Typed] ret	2023-05-14 00:54:56 UTC	2
12		55.164s - [User Typed] sec	2023-05-14 00:54:55 UTC	2
11		54.349s - [Mouse Click] x: 361 y:318 > textarea#impbxt(Important Text)	2023-05-14 00:54:55 UTC	2
10		0.007s - [Focus] Browser window has regained focus.	2023-05-14 00:54:01 UTC	2
9		192.168.9.1 appears to have come back online	2023-05-14 00:54:00 UTC	2
8		192.168.9.1 just joined the horde from the domain: 192.168.9.2:3000	2023-05-14 00:54:00 UTC	2

Basic

Requester

Page 1 of 1

Displaying logs 1 - 7 of 7

BeEF Control Panel - Mozilla Firefox

192.168.9.2:3000/ui/panel#id=7zPDT3w13qwWCSUG9Rh6tyx2lR

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BeEF 0.5.0.0-alpha-pre | [Submit Bug](#) | [Logout](#)

Hooked Browsers

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 - 192.168.9.2
 - 192.168.9.1
- Offline Browsers

Getting Started | Logs | **Commands** | Proxy | XssRays | Network

Details | Logs | **Commands** | Proxy | XssRays | Network

Module Tree

Search

- Detect FireBug
- Detect Foxit Reader
- Detect LastPass
- Detect MIME Types
- Detect QuickTime
- Detect RealPlayer
- Detect Silverlight
- Detect Toolbars
- Detect Unity Web Player
- Detect VLC
- Detect Windows Media Player
- Fingerprint Browser
- Fingerprint Browser (PoC)
- Get Visited Domains
- Get Visited URLs (Avant Browser)
- Play Sound
- Remove Hook Element
- Unhook
- Webcam
- Webcam Permission Checker
- Detect Evernote Web Clipper
- Spyder Eye
- Webcam HTML5
- Detect Popup Blocker

Module Results History

id	date	label
0	2023-05-14 00:55	command 1

Command results

1 Sat May 13 2023 20:55:52 GMT-0400 (Eastern Daylight Time)

data: toolbars= no toolbars detected

Re-execute command

Basic | Requester

Ready

BeEF Control Panel - Mozilla Firefox

BeEF Control Panel x BeEF Basic Demo x +

192.168.9.2:3000/ui/panel#id=7zPDT3w13qwWCSUG9Rh6tyx2lF

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BeEF 0.5.0.0-alpha-pre | [Submit Bug](#) | [Logout](#)

Hooked Browsers

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- Offline Browsers

Getting Started Logs Zombies **Current Browser**

Details Logs **Commands** Proxy XssRays Network

Module Tree

Search

- Detect FireBug
- Detect Foxit Reader
- Detect LastPass
- Detect MIME Types
- Detect QuickTime
- Detect RealPlayer
- Detect Silverlight
- Detect Toolbars
- Detect Unity Web Player
- Detect VLC
- Detect Windows Media Pl
- Fingerprint Browser
- Fingerprint Browser (PoC)
- Get Visited Domains
- Get Visited URLs (Avant I
- Play Sound
- Remove Hook Element
- Unhook
- Webcam
- Webcam Permission Che
- Detect Evernote Web Clip
- Spyder Eye
- Webcam HTML5
- Detect Popup Blocker

Module Results History

id	date	label
0	2023-05-14 00:56	command 1

Command results

1 Sat May 13 2023 20:56:33 GMT-0400 (Eastern Daylight Time)

data: browser_type=Firefox& browser_version=1+,1-6.4+,10+

Re-execute command

Basic Requester

Ready

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Topology

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OpenSUSE

pSense

Kali

Time Remaining
0 52
hrs. min.


BeEF Basic Demo - Mozilla Firefox

BeEF Basic Demo

192.168.9.2:3000/demos/basic.html

Search

An additional plug-in is required to display some elements on this page. Install plug-in...



THE BROWSER EXPLOITATION FRAMEWORK PROJECT

You should be hooked into **BeEF**.

Have fun while your browser is working against you.

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- [Slashdot](#)

Have a go at the event logger. Insert your secret here:

secret

You can also load up a more [advanced demo page](#).

It looks like you haven't started Firefox in a while. Do you want to clean it up for a fresh, like-new experience? And by the way, welcome back!

Refresh Firefox...

BeEF Basic Demo - Mozilla

01:57 AM

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End Reservation

MyNETLAB > VE2.H74.P7061.NDG_EHv2_Series1 > Reservation 301711 > Lab 11: Client Side Exploitations

Time Remaining
0 50
hrs. min.

TopologyContentStatusOpenSUSEpfSenseKali

BeEF Control Panel - Mozilla Firefox

BeEF Control Panel - Mo... root@kali: ~08:59 PM

BeEF Control PanelBeEF Basic Demo

192.168.9.2:3000/ui/panel#id=7zPDT3w13qwWCSUG9Rh6tyx2lR

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BeEF 0.5.0.0-alpha-pre | Submit Bug | Logout

Hooked Browsers

Online Browsers

192.168.9.2

192.168.9.1

Offline Browsers

Getting StartedLogsZombiesCurrent Browser

DetailsLogsCommandsProxyXssRaysNetwork

I...	Type	Event	Date	Bro...
43	0.007s	[Focus] Browser window has regained focus.	2023-05-14 00:58:14 UTC	2
42	37.410s	[Form Submitted] "Action: index.html - Method: GET - Values: yourname=sally,phone=000-000-0000,address=234 S Lane,creditcard=601100990139424,undefined=Buy buy!" > form	2023-05-14 00:58:13 UTC	2
41	37.412s	[Console] log: [2023-05-14 01:58:13] submitting form inputs: yourname=sally,phone=000-000-0000,address=234 S Lane,creditcard=601100990139424,undefined=Buy buy!	2023-05-14 00:58:13 UTC	2
40	37.408s	[Mouse Click] x: 155 y:478 > input	2023-05-14 00:58:13 UTC	2
39	32.123s	[User Typed] 24	2023-05-14 00:58:08 UTC	2
38	31.120s	[User Typed] 394	2023-05-14 00:58:07 UTC	2
37	30.116s	[User Typed] 9901	2023-05-14 00:58:06 UTC	2
36	29.112s	[User Typed] 100	2023-05-14 00:58:05 UTC	2
35	28.108s	[User Typed] 601	2023-05-14 00:58:04 UTC	2
34	27.103s	[User Typed] ne	2023-05-14 00:58:03 UTC	2
33	26.098s	[User Typed] S La - (Mods debug) [Shift] S [Shift] [Shift] L	2023-05-14 00:58:02 UTC	2
32	25.092s	[User Typed] 34	2023-05-14 00:58:01 UTC	2
31	24.086s	[User Typed] 2	2023-05-14 00:58:00 UTC	2

BasicRequester

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