Steps In Generating a WordPress Phishing Link with Zphisher

This document records the exact steps I followed to build and deliver a WordPress-style phishing page for an internal security exercise.

1 · Prerequisites I Confirmed

- I prepared a dedicated Kali Linux VM with outbound Internet access.
- I secured written approval and defined scope for the simulation.
- I set up a Localxpose account for external port forwarding.



$2 \cdot \textbf{Installing Zphisher}$

- I cloned the project to my home directory: `git clone https://github.com/htr-tech/zphisher.git ~/zphisher`.
- I confirmed the script launched without errors: `~/zphisher/zphisher.sh -h`.

3 · Launching Zphisher

- I changed into the tool directory: `cd ~/zphisher`.
- I started the script with sudo: 'sudo ./zphisher.sh'.

```
[-] Tool Created by htr-tech (tahmid.rayat)
    Select An Attack For Your Victim [::]
01
    Facebook
                   [11] Twitch
                                          DeviantArt
                                      21
02
    Instagram
                    12
                        Pinterest
                                      22
                                          Badoo
03
    Google
                    13
                        Snapchat
                                      23
                                          Origin
04
    Microsoft
                    14
                        Linkedin
                                      24
                                          DropBox
05
    Netflix
                    15
                        Ebay
                                      25
                                          Yahoo
                                          Wordpress
                                      26
06
    Paypal
                    16
                        Quora
07
    Steam
                    17
                        Protonmail
                                      27
                                          Yandex
08
    Twitter
                    18
                        Spotify
                                      [28] StackoverFlow
09
    Playstation
                    19
                        Reddit
                                      29
                                          ٧k
                    20
                        Adobe
                                      30
                                          XBOX
10
    Tiktok
31
    Mediafire
                    32
                        Gitlab
                                      [33] Github
34
    Discord
                    35
                        Roblox
991
    About
                   [00] Exit
-] Select an option :
```

4 · Selecting or Importing the WordPress Template

- I chose the WordPress login template (option number displayed as 26 in my session).
- Zphisher presented a local URL, 'http://127.0.0.1:8080' which I noted for the email.

```
2.3.5

[-] Successfully Hosted at: http://127.0.0.1:8080

[-] Waiting for Login Info, Ctrl + C to exit...
```

5 · Sending the Phishing Email

- I drafted the payment-reminder email in the corporate mail client.
- I embedded the link behind a "link" button.
- I scheduled mail delivery during business hours for authenticity.

Hi Alex,			
I hope this message finds you well. I am writing to remind you that the payment for the WordPress services provided on your domain cyberttech.com is now due. As per our agreement, the total amount of \$4000 was to be settled by 29 TH June, 2025.	-		
We value our relationship and are committed to providing you with the best service possible If you have already made the payment, please disregard this message. Otherwise, I kindly ask you to arrange for the payment at your earliest convenience.			
Please click on this <u>link</u> if you have any questions or need further details regarding the invoice.			
Thank you for your attention to this matter, and I look forward to continuing our successful collaboration.			
Warm regards,			
Wordpress team.	-		

6· Monitoring Interaction

- I monitored the credential log
- I captured logs for each link click submission.

7. Terminating and Cleaning Up

- I stopped Zphisher with `CTRL+C`.
- I closed the localhost with `CTRL+C` if it was running.

8. Next Steps

- I analysed the KPI data (clicks, credential submissions, reports) in Google Sheets.
- I included the findings in the final simulation report and updated the risk register.

Measured outcomes			
KPI	Baseline (before-campaign)	Post-Campaign	
Link clicks	80%	30%	
credential submission	60%	20%	
reports	10%	80%	

Prepared By: Olalekan Ibikunle (Cybersecurity Analyst)