### REPORT



**Title:** Information Gathering Report for senselearner.com

**Date:** 22-Sept-2023

Prepared By: Sadiq Sonalkar

**Position:** Cyber Security Intern

# **Objective:**

The objective of this report is to present the findings of the information gathering and reconnaissance activities conducted on senselearner.com in a legal and ethical manner. The information collected is intended for security assessment and risk analysis.

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# **Executive Summary:**

The purpose of this Information Gathering Report is to collect, analyze, and present essential data and insights related to senselearner.com. This report aims to provide a comprehensive understanding on information gathering through various sources.

### Introduction:

I Sadiq Sonalkar, intern at senselearner.com. This is my second week into internship and we were tasked to make a report on information gathering on senselearner.com

### **Domain Information:**

• **Domain Name:** senselearner.com

• **IP Address:** 162.250.126.19

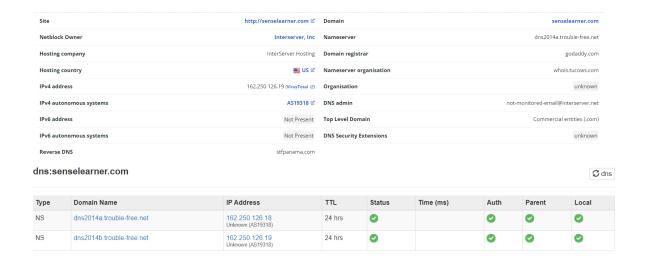
• Registrar: godaddy.com

• Registration Date: 2021-07-01

• Expiry Date: 2025-07-01

• Status: Active

Domain Information			
Domain:	senselearner.com		
Registrar:	GoDaddy.com, LLC		
Registered On:	2021-07-02		
Expires On:	2025-07-01		
Updated On:	2023-06-15		
Status:	clientDeleteProhibited clientRenewProhibited clientTransferProhibited clientUpdateProhibited		
Name Servers:	dns2014a.trouble-free.net dns2014b.trouble-free.net		



# Pinging the IP Address to confirm whether its active or not

```
C:\Users\Sadiq>ping 162.250.126.19

Pinging 162.250.126.19 with 32 bytes of data:
Reply from 162.250.126.19: bytes=32 time=210ms TTL=46
Reply from 162.250.126.19: bytes=32 time=213ms TTL=46
Reply from 162.250.126.19: bytes=32 time=216ms TTL=46
Reply from 162.250.126.19: bytes=32 time=187ms TTL=46

Ping statistics for 162.250.126.19:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
    Minimum = 187ms, Maximum = 216ms, Average = 206ms
```

Its Active.

# **DNS Footprinting:**

### **List of DNS Records:**

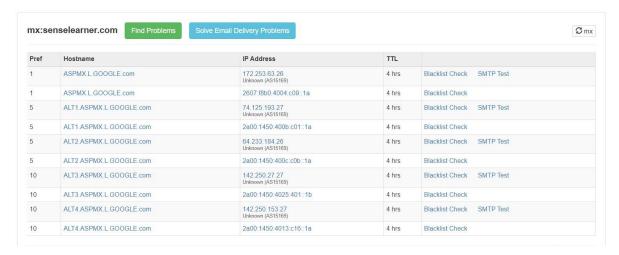
A record:



#### DNS record:



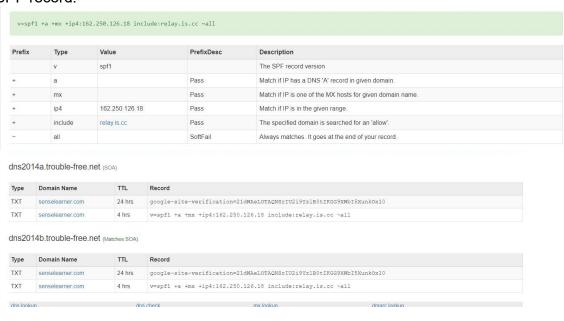
#### MX record:



#### DMARC record:



#### SPF record:



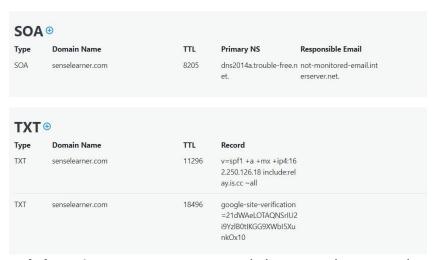
#### Cname record:



#### Name server record:



### SOA and TXT record:



# **Subdomains:** Enumerate any subdomains discovered.

No	Subdomain	IP	Provider
1	cpanel.senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
2	cpcontacts.senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
3	senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
4	webmail.senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
5	webdisk.senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
6	cpcalendars.senselearner.com	162.250.126.19	Interserver, Inc Secaucus, United States
7	crm.senselearner.com	103.118.16.154	Neerja Softwares Pvt Ltd Jaipur, India

# Web Footprinting:

### **Web Server Information:**

Tracing route to senselearner.com

```
Microsoft Windows [Version 10.0.22621.2283] (c) Microsoft Corporation. All rights reserved.
C:\Users\Sadiq>Tracert senselearner.com
Tracing route to senselearner.com [162.250.126.19]
over a maximum of 30 hops:
         2 ms
                   <1 ms
                               1 ms
                                      192.168.1.1
  2
         4 ms
                    4 ms
                              1 ms
                                      103.250.36.225
                              1 ms
                                      103.250.39.33
         5 ms
                    1 ms
         5 ms
                    5 ms
                              2 ms
                                      103.184.155.253
                             2 ms
                                      103.228.155.165
  5
6
7
8
9
                    2 ms
         5 ms
                                     125.19.50.17
116.119.57.19
eqix-ny2.interserver.com [198.32.118.45]
         9 ms
                  194 ms
       194 ms
                            195 ms
                  304 ms
                             305 ms
       281 ms
       315 ms
                  304 ms
                             307 ms
                                      64.20.32.213
 10
                  342 ms
                             332 ms
                                      switch26.as19318.net [64.20.32.138]
                                     switch34n.trouble-free.net [173.225.96.227] stfpanama.com [162.250.126.19]
       242 ms
                  304 ms
                             304 ms
 12
       307 ms
                  305 ms
                             304 ms
Trace complete.
```

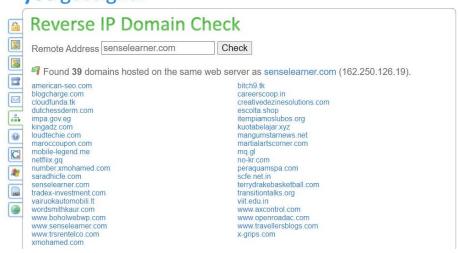
### Webserver Software:

#### **Check Website Webserver**



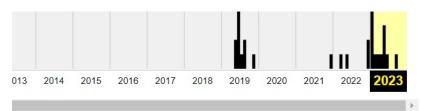
### Domains hosted in same web server as senselearner.com:

# you get signal

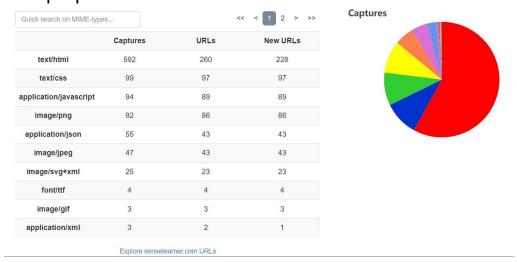


# History of Senselearner.com:

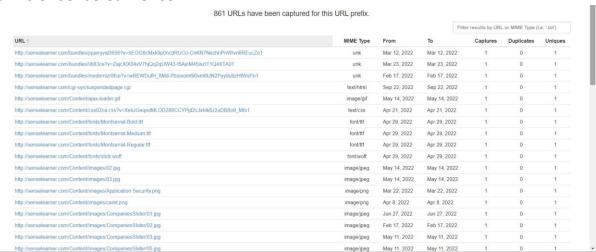
and September 25, 2023.



# Multipurpose Internet Mail Extensions Count:



### URL's of senselearner.com:

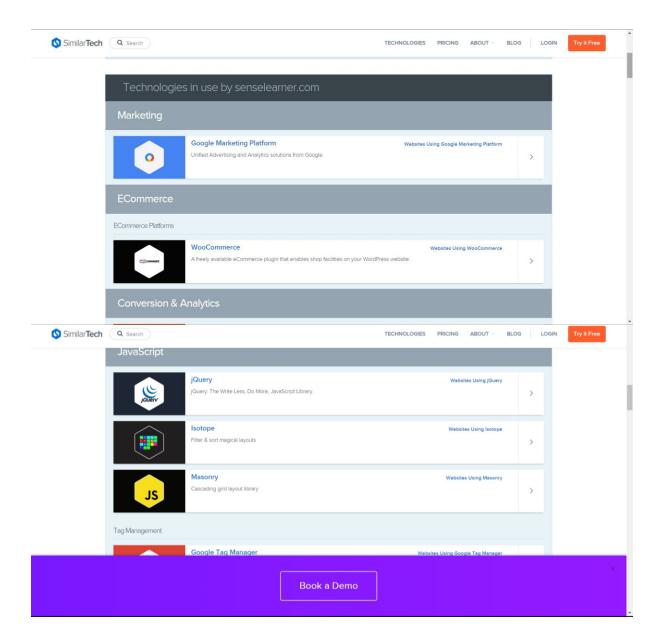


# **Technologies in Use:**

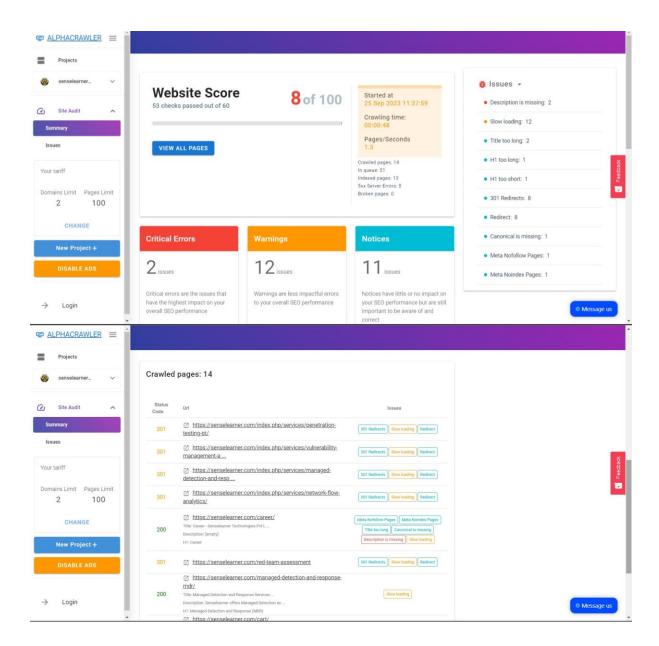
Senselearner.com was built with using:

# SENSELEARNER.COM Performance Profile Relationship Redirect Recommendations Company Analytics and Tracking Profile Details G Google Analytics Google Analytics Usage Statistics - Download List of All Websites using Google Analytics Google Analytics offers a host of compelling features and benefits for everyone from senior executives and advertising and marketing professionals to site owners and content developers. Application Performance - Audience Measurement - Visitor Court Tracking Google Analytics 4 Google Analytics 4 Usage Statistics - Download List of All Websites using Google Analytics 4 Google Analytics 4 formerly known as App + Web is a new version of Google Analytics that was released in October Global Site Tag Usage Statistics · Download List of All Websites using Global Site Tag Google's primary tag for Google Measurement/Conversion Tracking, Adwords and DoubleClick. Recent Lookups Chaty Premio Chaty Premio Usage Statistics - Download List of All Websites using Chaty Premio Wordpress and Shopify chat program. G Google Font API Google Font API Usage Statistics - Download List of All Websites using Google Font API Wordpress Plugins Usage Statistics · Download List of All Websites using Wordpress Plugins Plugins are tools to extend the functionality of WordPress. The website uses various plugins from WordPress to provide additional functionality. Some of them may be listed here. W Contact Form 7 Contact Form 7 Usage Statistics - Download List of All Websites using Contact Form 7 Specifically designed for wordpress biogs. Contact Form 7 can manage multiple contact forms, plus you can customize the form and the mail contents flexibly with simple markup. Feedback Forms and Surveys. Slider Revolution Usage Statistics - Download List of All Websites using Slider Revolution A response sliding image plugin. WordPress Plugins Get senselearner.com profile as an XML, JSON, CSV or XLSX via the Domain API. Font Awesome Font Awesome Usage Statistics · Download List of All Websites using Font Awesome Iconic font and CSS toolkit. Suggest a Technology Can't find the technology you are looking for? Send us a suggestion, we will try and add it to our database. Google Tag Manager Usage Statistics · Download List of All Websites using Google Tag Tag management that lets you add and update website tags without changes to underlying website code. Tag Management Yoast Plugins Yoast Plugins Usage Statistics - Download List of All Websites using Yoast Plugins SEO based plugins from Yoast. WordPress Plugins ■ Yoast WordPress SEO Plugin Yoast WordPress SEO Plugin Usage Statistics - Download List of All Websites using Yoast WordPress SEO Plugin Functionality that helps you optimize your pages content, images titles, meta descriptions and more. O US Privacy User Signal Mechanism US Privacy User Signal Mechanism Usage Statistics - Download List of All Websites using US Privacy User Signal Mechanism The US Privacy API (USP API) is a lightweight API used to communicate signals represented in the US Privacy API (USP API) is a lightweight API used to communicate signals represented in the US Privacy String. Twemoji Usage Statistics - Download List of All Websites using Twemoji Twitter Emoji for Everyone Blog Designer Pack Blog Designer Pack Usage Statistics - Download List of All Websites using Blog Designer Pack Display blog posts on your Wordpress website with 6 blog layouts. W Testimonial Builder Testimonial Builder Usage Statistics · Download List of All Websites using Testimonial Builder WP Custom Cursors WP Custom Cursors Usage Statistics · Download List of All Websites using WP Custom

O CrUX Dataset



**URL** pages crawling:

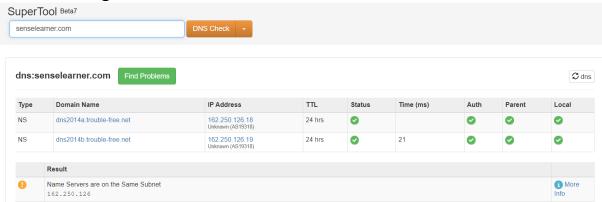


Metadata: Include metadata from web pages, if available.

```
{
  "title": "Cyber Security Services Company in India",
  "description": "Senselearner is a leading cyber security company serving clients in India. Hire the best cyber security service & s
  "images": [
      "https://senselearner.com/wp-content/uploads/2018/04/slider-1-bg.jpg"
],
  "duration": 1075,
  "domain": "senselearner.com",
  "url": "https://senselearner.com/"
}
```

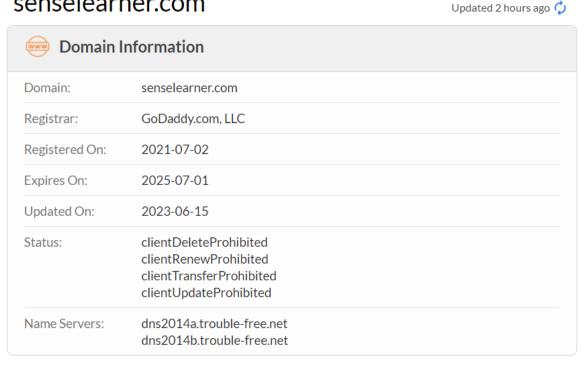
### **Network and WHOIS Enumeration:**

# **Network Range:**



### **WHOIS Records:**

# senselearner.com



Registrant Contact			
Name:	Registration Private		
Organization:	Domains By Proxy, LLC		
Street:	DomainsByProxy.com 2155 E Warner Rd		
City:	Tempe		
State:	Arizona		
Postal Code:	85284		
Country:	US		
Phone:	+1.4806242599		
Fax:	+1.4806242598		
Email:	Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx? domain=senselearner.com		

Administrative Contact			
Name:	Registration Private		
Organization:	Domains By Proxy, LLC		
Street:	DomainsByProxy.com 2155 E Warner Rd		
City:	Tempe		
State:	Arizona		
Postal Code:	85284		
Country:	US		
Phone:	+1.4806242599		
Fax:	+1.4806242598		
Email:	Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx? domain=senselearner.com		

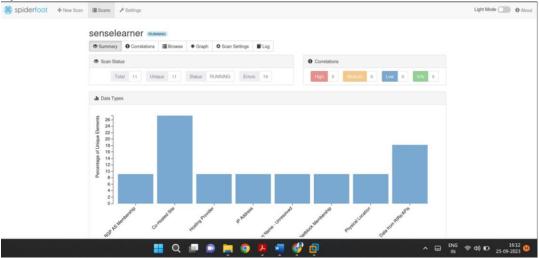
<b>?</b> Technical Contact			
Name:	Registration Private		
Organization:	Domains By Proxy, LLC		
Street:	DomainsByProxy.com 2155 E Warner Rd		
City:	Tempe		
State:	Arizona		
Postal Code:	85284		
Country:	US		
Phone:	+1.4806242599		
Fax:	+1.4806242598		
Email:	Select Contact Domain Holder link at https://www.godaddy.com/whois/results.aspx? domain=senselearner.com		

# **ASN Information:**

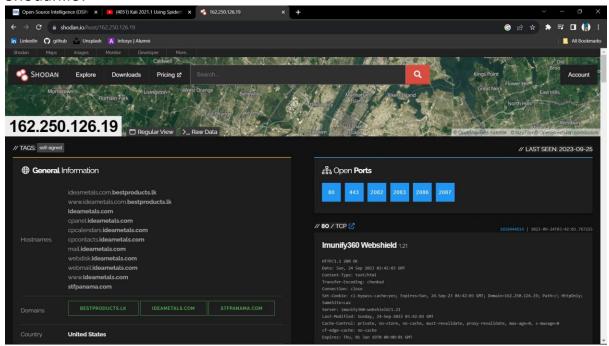
asn:162.250.126.19			(6)	3 asn
Total amount of IPs for th	is ASN: <b>2,048</b>			
As Number	As Name	CIDR Range	Monitor	
19318	Unknown	162.250.120.0/21		
Name Servers		LE-FREE.NET (has 144,9 LE-FREE.NET (has 144,9	,	
P Address	162.250.126.19 - 1	,071 other sites hosted	on this server	
P Location	🌇 - New Jersey - S	ecaucus - Interserver In	С	
ASN	AS19318 IS-AS-	1, US (registered Dec 09	9, 2005)	

# **Open-Source Intelligence (OSINT):**

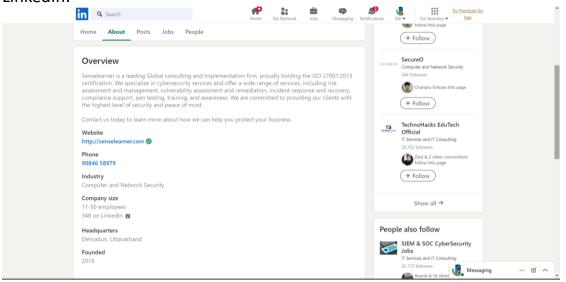
SpiderFoot Reconnaisance:



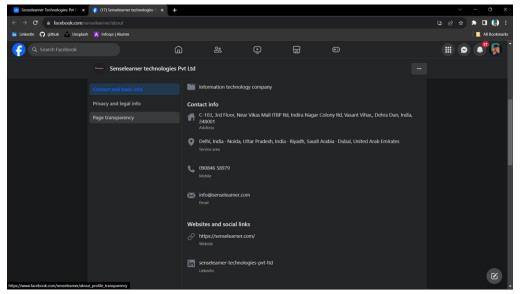
### Shodan.io:



# LinkedIn:



### Facebook:



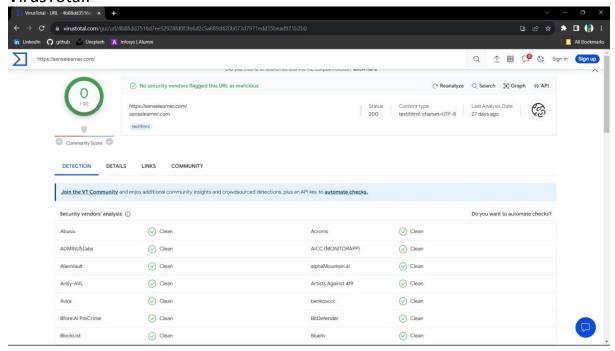
#### **Directors:**

#### About Senselearner Technologies Private Limited Senselearner Technologies Private Limited is a Unlisted Private Company. It was incorporated on 07 August, 2019. It is a Company limited by Shares having its registered office at C/O. Gulam Rasool, 7, Jagat Farm, Amrit Puram Chowk, Near Pari Chowk, Greater Noida, Noida Gautam Buddha Nagar Uttar Pradesh - 201301 India. It is further classified as a Non-govt company. The CIN number of Senselearner Technologies Private Limited is U72900UP2019PTC119946. $Sense learner\ Technologies\ Private\ Limited\ has\ 2\ appointed\ directors/decision\ makers\ Pawan\ Sikarbar\ and\ Gulam\ Rasool.$ CIN: U72900UP2019PTC119946 Computer Related Services Industry: Type: Unlisted Private Company Founded: 07 August, 2019 Authorized Capital: Less than \$10,000 Revenue: Undisclosed Less than \$10,000 Paid-up Capital: Category: Company limited by Shares Non-govt company C/O. Gulam Rasool, 7, Jagat Farm, Sub-Category: Address: Amrit Puram Chowk, Near Pari

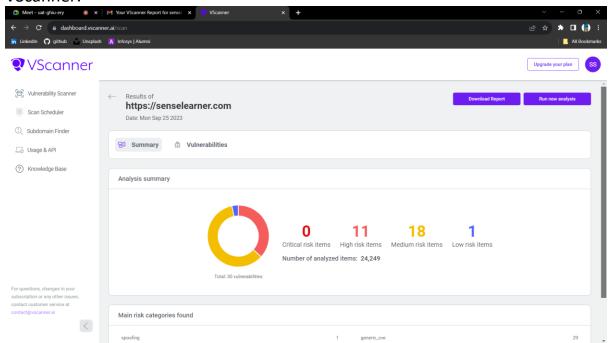
Chowk, Greater Noida, Noida Gautam Buddha Nagar Uttar Pradesh - 201301

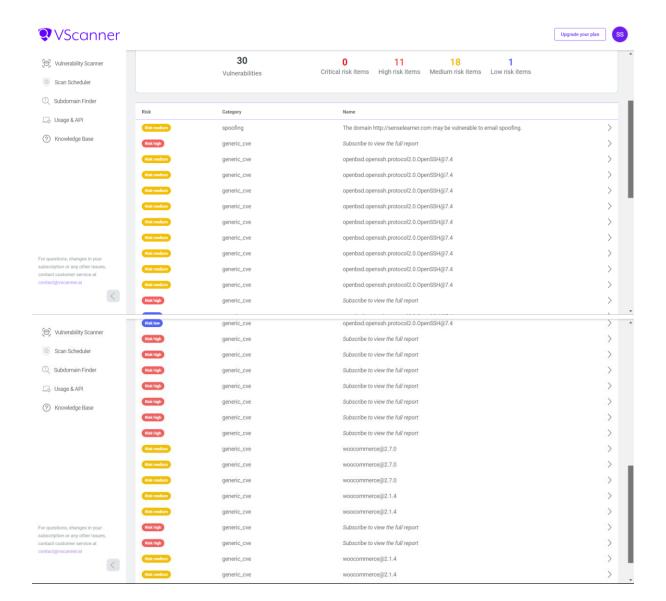
# **Vulnerabilities and Security Concerns:**

### VirusTotal:



### **VScanner**:





# Following are the vulnerabilities:

- 1. The domain http://senselearner.com may be vulnerable to email spoofing Medium Risk
- 2. openbsd.openssh.protocol2.0.OpenSSH@7.4 Medium Risk
- 3. woocommerce@2.7.0 Medium Risk
- 4. woocommerce@2.1.4 Medium Risk

#### **Recommendations:**

### The solution for vulnerabilities:

1. The domain http://senselearner.com may be vulnerable to email spoofing = Set up DMARC, DKIM, and SPF for email security. DMARC requires creating a record in your domain's DNS, detailing report address and message failure policy. DKIM involves generating a public/private key pair, publishing the public key in DNS as a TXT record, and configuring your email server to sign messages with the private key. SPF requires creating a DNS record that lists authorized email servers for your domain. Setup can vary with different

- email server software and hosting providers; check your specific setup's documentation.
- 2. openbsd.openssh.protocol2.0.OpenSSH@7.4 = Update the software to the latest version
- **3.** woocommerce@2.7.0 = Update the software to the latest version
- **4.** woocommerce@2.1.4 = Update the software to the latest version

#### **Conclusion:**

In conclusion, the reconnaissance report has provided valuable insights and data on senselearner.com. These findings collectively contribute to a better understanding and will be instrumental in guiding future actions and decision-making. It is crucial to highlight that while the reconnaissance mission has yielded important information, further investigation and analysis may be required to gain a comprehensive view.

### **References:**

https://who.is/whois/senselearner.com

https://mxtoolbox.com/SuperTool.aspx?action=a%3asenselearner.com&run=toolpage

https://www.whois.com/whois/senselearner.com

https://sitereport.netcraft.com/?url=http://senselearner.com

https://www.hackingarticles.in/beginner-guide-website-footprinting/

https://builtwith.com/senselearner.com

https://mxtoolbox.com/SuperTool.aspx?action=a%3asenselearner.com&run=toolpage

https://whois.domaintools.com/senselearner.com

https://mxtoolbox.com/SuperTool.aspx?action=asn%3asenselearner.com&run=toolpage

https://pentest-tools.com/website-vulnerability-scanning/discover-hidden-directories-and-

files

https://nanonets.com/website-scraper

https://www.lantechsoft.com/web-data-extractor.html

https://web.archive.org/web/\*/senselearner.com\*

https://iplocation.io/website-server-software/162.250.126.19