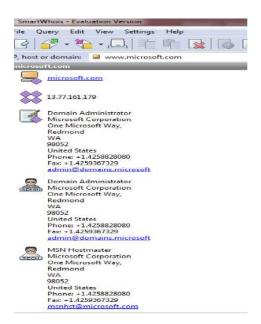
## PROBLEM STATEMENT:

1. Perform Foot printing on Microsoft Website and gather information about website by using online Websites (Whois / netcraft / Shodan / dnsdumpster., etc.) as much as possible and write report on gathered info along with screenshots.

**Footprinting** (also known as reconnaissance) is the technique used for gathering information about computer systems and the entities they belong to. To get this information, a hacker might use various tools and technologies. This information is very useful to a hacker who is trying to crack a whole system.

## GATHERING INFORMATION ON WHOIS WEBSITE:





## GATHERING INFORMATION ON NETCRAFT WEBSITE:

Site	https://www.microsoft.com ⊵
Netblock Owner	Akamai Technologies, Inc.
Domain	microsoft.com
Nameserver	ns1-205.azure-dns.com
IP address	104.78.177.250 (VirusTotal ☑)
DNS admin	azuredns-hostmaster@microsoft.com
IPν6 address	Za02:26f0:13b:38f:0:0:0:356e
Reverse DNS	a104-78-177-250.deploy.static.akamaitechnologies.com

GATHERING INFORMATION ON SHADON WEBSIE:



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Netherlands 2,180 China 341 Brazil 261 176 Japan TOP SERVICES HTTPS 3.568 HTTPS (8443) 2.402 Symantec Data Center Security 2,196

SSH

Last-Modified: Thu, 13 Oct 2016 Accept-Ranges: bytes ETag: "16b8c6d34b25d21:0:dtagen Server: Microsoft-IIS/8.0 X-Powered-By: ASP.NET X-DneAgent-JS-Injection: true

Enterprise Access

X-ruxit-JS-Agent: true Set-Cockie: dtCookie=9F940...

## HTTP Status 404 - Not Found C

Microsoft Azure
Added on 2020-06-06 12:38-26 GMT
United States, San Jose

SSL Certificate issued By:

|- Common Name: DigiCert SHA2 Secure Server CA |- Organization | DigiCert Inc

Issued To: |- Common Name: \*xmqa.eloud.com |- Organization | Citrix Systems, Inc.