TASK 1

INTERNSHIP TASK-1:

COLLECT THE FOLLOWING DETAILS FROM THE GIVEN IP ADDRESSES USING OSINT TECHNIQUES:

1. DOMAIN NAME

2. REGISTRAR AND HOSTING ORGANIZATION

3. HOSTING WEB SERVER AND OS

4. CO-HOSTED WEBSITE LIST

THE IP ADDRESSES:

1.162.241.148.11

2. 188.40.28.165

3. 165.22.245.174

Summary:

Foot printing is an important phase in ethical hacking that involves gathering of information about a target system or a network. It can be used to get better understanding of the target network and to identify the vulnerabilities of a particular target networks.

Ethical Hackers use foot printing to identify weaknesses in the target network, vulnerabilities, and human factors such as weak password etc. This information can be used to develop a targeted attack strategy and to recommend security improvements to the target network.

Summary of the Steps:

Step 1: TO FIND A DOMAIN NAME

Step 2: FINDING REGISTRAR AND HOSTING ORGANIZATION

Step 3: TO FIND HOSTING WEB SERVER AND OS

Step 4: FINDING THE CO-HOSTED WEBSITE LIST

STEPS / PROCEDURE:

Step 1: DOMAIN NAME

To find the Domain names of a given IP address, I have chosen to use the Online platform named WhoisDomaintools.com(<https://whois.domaintools.com>).

In this website we can information about the Domain name of the respective IP address.

For 162.241.148.11 - md-ht-6.webhostbox.net

Graphical user interface, text, application

Description automatically generated

For 188.40.28.165 - www265.your-server.de

Graphical user interface, text, application, email

Description automatically generated

For 165.22.245.174 – It is a Nonexistent Domain.

Here I used nslookup command from the command prompt to get the Domain name.

1. Open command prompt in administrative privilege.
2. Type nslookup <IP address>.
3. Then the respective domain name will be generated.

Text

Description automatically generated

Here as we can see in the screenshots provided, we get the Domain name of the respective IP address.

Step 2: REGISTRAR AND HOSTING ORGANIZATION

To find the Registrar and the Hosting organization, I have used an online platform named sitereport.com(sitereport.netcraft.com). This website when given with a Domain Name, gives all the information about the Domain like

Domain information.

Dns admin information.

IP address details.

Network configuration.

Hosting history.

For 162.241.148.11:

Graphical user interface, application

Description automatically generated

Hosting Company: Newfold Digital

Domain registrar : PublicDomainRegistry.com

Hosting country: United States

For 188.4.28.165:

Chart

Description automatically generated



Hosting Company: Hetzner Online

Domain registrar : Unknown

Hosting country: Denmark

For 165.22.245.174:

Since this being a nonexistent domain, we cannot find the site information of this following domain using sitereport.com.

Here in the above screenshots, we can find the information about the registrar and the Hosting organization.

Step 3: HOSTING WEB SERVER AND OS

To find the hosting web server and the corresponding operating system , I have used an online platform known as Wappalyzer.com (<https://www.wappalyzer.com>) which directly gives information about the webservers used and the Operating systems used.

We can use another GUI tool called NMAP which can be used to get the information regarding the Webserver used and the current operating system of the given IP address.

Sitereport.com can also be used to gain information regarding the Webserver used and the current operating system of the given IP address.

For 162.241.148.11:

Operating system: **Linux 3.4** (using NMAP)

A picture containing graphical user interface

Description automatically generated

Web server used: **Apache Http Server** (using Wappalyzer)

Text

Description automatically generatedGraphical user interface, text, application

Description automatically generated

For 188.4.28.165:

Operating system used: **Linux** (Until 5 Feb 2023 )(Using sitereport.netcraft.com)

Graphical user interface, text, application, email

Description automatically generated

Webserver used: **Apache Http Server** (Using sitereport.netcraft.com)

Graphical user interface, text, application, email

Description automatically generated

For 165.22.245.174:

We cannot find any information regarding this domain in sitereport.com as it is non existent and the domain name cannot be found .

Step 4: CO-HOSTED WEBSITE LIST

To find the cohosted websites on the target server's network we can use an online platform called as Reverse IP lookup (<https://hackertarget.com/reverse-ip-lookup/>).

This website gives information about the cohosted websites within the target’s network.

For 162.241.148.11:

1688club.co.md-ht-6.webhostbox.net

1o3e.com.md-ht-6.webhostbox.net

1o3e.com.md-tr-2.webhostbox.net

6kshots.com.md-ht-6.webhostbox.net

6vcschtest1550845232.com.onlyfordemo.com.md-ht-6.webhostbox.net

845.mixenium.com

99android-games.com.md-ht-6.webhostbox.net

9at64htest1562418888.com.onlyfordemo.com.md-ht-6.webhostbox.net

a90o1dtest1546610496.com.onlyfordemo.com.md-ht-6.webhostbox.net

abumikail.com

abumikail.miftahul-ilm.net

aceitedecannabisecuador.com

aceitedecannabisecuador.com.inteligenciaparanegocios.com

aciertovisual.pe.md-ht-6.webhostbox.net

adammarka.adammarka.com.tr

adammarka.com

adammarka.com.tr

adammarka.com.tr.md-ht-6.webhostbox.net

adammarka.com.tr.md-tr-1.webhostbox.net

addonadele.co.in.md-ht-6.webhostbox.net

adfa.in.md-ht-6.webhostbox.net

admission.gtis.edu.mn

adroovip.ml.md-ht-6.webhostbox.net

adyourworld.in.md-ht-6.webhostbox.net

aeg.mayor.com.tr

airfel.mayor.com.tr

aironengineering.com

aironengineering.csyrus.com

akmenkurumsal.com.md-ht-6.webhostbox.net

akmenkurumsal.com.md-tr-2.webhostbox.net

aksharakadabba.com.md-ht-6.webhostbox.net

alarko-kombi.mayor.com.tr

alarko.mayor.com.tr

albal.lbiradio.com

albal.tk

albatros.com.tr

albatros.com.tr.tercumecim.com

albatrostercume.com.tr

albatrostercume.tercumecim.com

alberntrade.org.md-ht-6.webhostbox.net

alberntrade.org.md-tr-2.webhostbox.net

alfon.com.tr.md-ht-6.webhostbox.net

alfon.com.tr.md-tr-1.webhostbox.net

alkanozturk.com.md-ht-6.webhostbox.net

alkanozturk.com.md-tr-2.webhostbox.net

allgearedlathemachine.com

allmysolution.com.md-ht-6.webhostbox.net

altus.mayor.com.tr

alwiser.com.md-ht-6.webhostbox.net

alwiser.com.md-tr-1.webhostbox.net

amana.mayor.com.tr

amazontechnocast.com

andamanexcursion.com.md-ht-6.webhostbox.net

andy-ar.com.md-ht-6.webhostbox.net

andy-ar.com.md-tr-2.webhostbox.net

angallc.com.md-ht-6.webhostbox.net

angallc.com.md-tr-2.webhostbox.net

ankara-psikiyatri.com.md-ht-6.webhostbox.net

ankara-psikiyatri.com.md-tr-2.webhostbox.net

ankarayatakyikama.net.md-ht-6.webhostbox.net

ankarayatakyikama.net.md-tr-2.webhostbox.net

antikaradyocu.com.md-ht-6.webhostbox.net

antikaradyocu.com.md-tr-1.webhostbox.net

apakceylan.com.md-ht-6.webhostbox.net

apakceylan.com.md-tr-1.webhostbox.net

araba-ekspertiz.com.md-ht-6.webhostbox.net

araba-ekspertiz.com.md-tr-2.webhostbox.net

arabisch-lernen.miftahul-ilm.net

arabisch-lernen.net

arcelik-kombi.mayor.com.tr

arcelik.mayor.com.tr

ariston-kombi.mayor.com.tr

ariston.mayor.com.tr

arizaonlineservis.com.tr

arteksmakine.com

arteksmakine.com.md-ht-6.webhostbox.net

arteksmakine.com.md-tr-2.webhostbox.net

artusharbhambare.com.md-ht-6.webhostbox.net

atdunyasi.com.tr

atdunyasi.kaplanmedya.com.tr

auer.mayor.com.tr

aura.mayor.com.tr

autodiscover.aironengineering.com

autodiscover.arabisch-lernen.net

autodiscover.basarin.com

autodiscover.burositservis.com

autodiscover.csyrus.com

autodiscover.dataappsit.com

autodiscover.diewahrheitimherzen.net

autodiscover.dragutship.com

autodiscover.dwih.eu

autodiscover.ermetalgroup.com

autodiscover.exampreperation.in

autodiscover.kumarantex.com

autodiscover.marcoscerina.com

autodiscover.mayor.com.tr

autodiscover.miftahul-ilm.net

autodiscover.mixenium.com

autodiscover.musteriiletisim.com

autodiscover.palanimurugan.com

autodiscover.parivartankendra.in

autodiscover.reklamcnr.com

autodiscover.ruthvisubstrates.com

autodiscover.saltdomotics.com

autodiscover.tao.mn

autodiscover.techsager.com

autodiscover.umind.biz

autodiscover.uyirvithaigal.in

autodiscover.vedatsar.com

autodiscover.vkconegroups.com

autodiscover.xesstechlink.com

avidzing.com.md-ht-6.webhostbox.net

aviratcotton.com

avmforprinting.com.md-ht-6.webhostbox.net

avnittraining.csyrus.com

avrupasiyasetokulu.org

avrupasiyasetokulu.org.md-ht-6.webhostbox.net

avrupasiyasetokulu.org.md-tr-1.webhostbox.net

aydeka.com.md-ht-6.webhostbox.net

aydeka.com.md-tr-2.webhostbox.net

aydinpartnerslawoffice.com.md-ht-6.webhostbox.net

aydinpartnerslawoffice.com.md-tr-2.webhostbox.net

azimuth.com.tr.md-ht-6.webhostbox.net

azimuth.com.tr.md-tr-1.webhostbox.net

balajiexim.in

banshitechnologies.com.md-ht-6.webhostbox.net

barkleypartners.com.md-ht-6.webhostbox.net

barkleypartners.com.md-tr-2.webhostbox.net

basarin.com

basarin.com.md-ht-6.webhostbox.net

basarin.com.md-tr-1.webhostbox.net

baxi.mayor.com.tr

baykan.mayor.com.tr

baymak-kombi.mayor.com.tr

baymak.mayor.com.tr

bayraklitercume.com

bayraklitercume.tercumecim.com

begumcelik.com

begumcelik.kaplanmedya.com.tr

beko-kombi.mayor.com.tr

beko.mayor.com.tr

benmaker.ermetal.com

benmaker.ermetalgroup.com

beretta.mayor.com.tr

betasite.vedatsar.com

bilgealp.com

bilgealp.com.md-ht-6.webhostbox.net

bilgealp.com.md-tr-1.webhostbox.net

bilgibazari.com.md-ht-6.webhostbox.net

bilgibazari.com.md-tr-2.webhostbox.net

bilgisayarim.com.tr.md-ht-6.webhostbox.net

bilgisayarim.com.tr.md-tr-2.webhostbox.net

bitemeup.com.md-ht-6.webhostbox.net

blowenter.com.md-ht-6.webhostbox.net

boranscrollingsystems.com.md-ht-6.webhostbox.net

boranscrollingsystems.com.md-tr-2.webhostbox.net

bosch-klima.mayor.com.tr

bosch-kombi.mayor.com.tr

bosch.mayor.com.tr

br.md-ht-6.webhostbox.net

branchen-abc.net.md-ht-6.webhostbox.net

brosta-interframework.com.md-ht-6.webhostbox.net

buderus-ariza.mayor.com.tr

buderus.mayor.com.tr

burosit.com

burosit.ermetalgroup.com

burositservis.com

burositservis.ermetalgroup.com

cadshoes.com.br.md-ht-6.webhostbox.net

camyatirim.com

camyatirim.com.md-ht-6.webhostbox.net

camyatirim.com.md-tr-2.webhostbox.net

caninsaat.co.md-ht-6.webhostbox.net

caninsaat.co.md-tr-2.webhostbox.net

carrier.mayor.com.tr

cartel.mayor.com.tr

cefym.com

cefym.inteligenciaparanegocios.com

centraltaxi241.com.md-ht-6.webhostbox.net

centraltaxi241.com.md-tr-2.webhostbox.net

charity.parghiinfotech.com

charityconnect.rc-globalholding.com

charrisontherapy.com

chipcard.com.xesstechlink.com

ciexpolazaro.com.md-ht-6.webhostbox.net

cihanyurdaun.com

cihanyurdaun.com.md-ht-6.webhostbox.net

cihanyurdaun.com.md-tr-2.webhostbox.net

cirugiasesteticasquito.com.md-ht-6.webhostbox.net

civicroundtable.avrupasiyasetokulu.org

cm.mixenium.com

cocukcabaskent.com.md-ht-6.webhostbox.net

cocukcabaskent.com.md-tr-1.webhostbox.net

com.md-ht-6.webhostbox.net

com.md-tr-1.webhostbox.net

com.md-tr-2.webhostbox.net

comiclegion.com.md-ht-6.webhostbox.net

consensus.org.md-ht-6.webhostbox.net

constructoraect.com

constructoraect.inteligenciaparanegocios.com

coppersoul.in

coppersoul.in.md-ht-6.webhostbox.net

corestrateji.com.md-ht-6.webhostbox.net

corestrateji.com.md-tr-1.webhostbox.net

corphost.net.md-ht-6.webhostbox.net

corphost.net.md-tr-2.webhostbox.net

cpanel.abumikail.com

cpanel.aceitedecannabisecuador.com

cpanel.adammarka.com

cpanel.adammarka.com.tr

cpanel.albatros.com.tr

cpanel.arabisch-lernen.net

cpanel.arteksmakine.com

cpanel.atdunyasi.com.tr

cpanel.avrupasiyasetokulu.org

cpanel.basarin.com

cpanel.bayraklitercume.com

cpanel.begumcelik.com

cpanel.bilgealp.com

cpanel.burositservis.com

cpanel.camyatirim.com

cpanel.cefym.com

cpanel.cihanyurdaun.com

cpanel.constructoraect.com

cpanel.coppersoul.in

cpanel.csyrus.com

cpanel.diewahrheitimherzen.net

cpanel.dragutship.com

cpanel.dwih.eu

cpanel.eneskalip.com.tr

cpanel.epostauzmani.com

cpanel.ermetalgroup.com

cpanel.ertev.org

cpanel.fbsaios.in

cpanel.guzel.av.tr

cpanel.hasanaat.net

cpanel.inpotus.com

cpanel.inteligenciaparanegocios.com

cpanel.irllantas.com

cpanel.izmirtranslation.com

cpanel.k-onn.in

cpanel.kaplanmedya.com.tr

cpanel.kokturk.com

cpanel.konnworld.com

cpanel.kundanworld.com

cpanel.lbiradio.com

cpanel.libanradio.com

cpanel.lifestart.biz

cpanel.listreklam.com

cpanel.mamiherz.net

cpanel.manisatercume.com

cpanel.marketingvirtuales.com

cpanel.mayor.com.tr

cpanel.mdhgutschein.com

cpanel.miftahul-ilm.net

cpanel.mixenium.com

cpanel.mmsecuadorcertificado.com

cpanel.mmsecuadoroficial.com

cpanel.mmsecuadororiginal.com

cpanel.moa.gov.jm

cpanel.mographfactory.com

cpanel.mundofta.com

cpanel.neodor.org

cpanel.pardon-app.com

cpanel.procobranzas.com

cpanel.progress-card.com

cpanel.rbs.com.tr

cpanel.rc-globalholding.com

cpanel.rcjewelleryonline.com

cpanel.royaldeerinteriors.com

cpanel.techno-india-group.org

cpanel.tecnopiscinaslt.com

cpanel.tercumecim.com

cpanel.tkmd.org

cpanel.ummahmind.com

cpanel.urenglishcoach.com

cpanel.vedatsar.com

cpanel.via-seguros.com

cpcalendars.abumikail.com

cpcalendars.aceitedecannabisecuador.com

cpcalendars.adammarka.com

cpcalendars.adammarka.com.tr

cpcalendars.aironengineering.com

cpcalendars.albatros.com.tr

cpcalendars.arabisch-lernen.net

cpcalendars.arteksmakine.com

cpcalendars.atdunyasi.com.tr

cpcalendars.avrupasiyasetokulu.org

cpcalendars.basarin.com

cpcalendars.bayraklitercume.com

cpcalendars.begumcelik.com

cpcalendars.bilgealp.com

cpcalendars.burositservis.com

cpcalendars.camyatirim.com

cpcalendars.cefym.com

cpcalendars.cihanyurdaun.com

cpcalendars.constructoraect.com

cpcalendars.coppersoul.in

cpcalendars.csyrus.com

cpcalendars.dataappsit.com

cpcalendars.diewahrheitimherzen.net

cpcalendars.dragutship.com

cpcalendars.dvstechnologies.in

cpcalendars.dwih.eu

cpcalendars.eneskalip.com.tr

cpcalendars.epostauzmani.com

cpcalendars.ermetalgroup.com

cpcalendars.ertev.org

cpcalendars.exampreperation.in

cpcalendars.fabridigital.com

cpcalendars.fbsaios.in

cpcalendars.guzel.av.tr

cpcalendars.hasanaat.net

cpcalendars.inpotus.com

cpcalendars.inteligenciaparanegocios.com

cpcalendars.irllantas.com

cpcalendars.izmirtranslation.com

cpcalendars.k-onn.in

cpcalendars.kalpvruks.com

cpcalendars.kaplanmedya.com.tr

cpcalendars.kokturk.com

cpcalendars.konnworld.com

cpcalendars.kumarantex.com

cpcalendars.kundanworld.com

cpcalendars.lbiradio.com

cpcalendars.libanradio.com

cpcalendars.lifestart.biz

cpcalendars.listreklam.com

cpcalendars.mamiherz.net

cpcalendars.manisatercume.com

cpcalendars.marcoscerina.com

cpcalendars.marketingvirtuales.com

cpcalendars.mayor.com.tr

cpcalendars.mdhgutschein.com

cpcalendars.miftahul-ilm.net

cpcalendars.mixenium.com

cpcalendars.mmsecuadorcertificado.com

cpcalendars.mmsecuadoroficial.com

cpcalendars.mmsecuadororiginal.com

cpcalendars.moa.gov.jm

cpcalendars.mographfactory.com

cpcalendars.mundofta.com

cpcalendars.musteriiletisim.com

cpcalendars.neodor.org

cpcalendars.palanimurugan.com

cpcalendars.pardon-app.com

cpcalendars.parivartankendra.in

cpcalendars.procobranzas.com

cpcalendars.progress-card.com

cpcalendars.pureites.com.au

cpcalendars.rc-globalholding.com

cpcalendars.rcjewelleryonline.com

cpcalendars.reklamcnr.com

cpcalendars.royaldeerinteriors.com

cpcalendars.ruthvisubstrates.com

cpcalendars.saltdomotics.com

cpcalendars.starlineps.com

cpcalendars.tao.mn

cpcalendars.techno-india-group.org

cpcalendars.techsager.com

cpcalendars.tecnopiscinaslt.com

cpcalendars.tercumecim.com

cpcalendars.tkmd.org

cpcalendars.umind.biz

cpcalendars.ummahmind.com

cpcalendars.unanimtech.com

cpcalendars.urenglishcoach.com

cpcalendars.uyirvithaigal.in

cpcalendars.vedatsar.com

cpcalendars.via-seguros.com

cpcalendars.vkconegroups.com

cpcalendars.xesstechlink.com

cpcontacts.abumikail.com

cpcontacts.aceitedecannabisecuador.com

cpcontacts.adammarka.com

cpcontacts.adammarka.com.tr

cpcontacts.aironengineering.com

cpcontacts.albatros.com.tr

cpcontacts.arabisch-lernen.net

cpcontacts.arteksmakine.com

cpcontacts.atdunyasi.com.tr

cpcontacts.avrupasiyasetokulu.org

cpcontacts.basarin.com

cpcontacts.bayraklitercume.com

cpcontacts.begumcelik.com

cpcontacts.bilgealp.com

cpcontacts.burositservis.com

cpcontacts.camyatirim.com

cpcontacts.cefym.com

cpcontacts.cihanyurdaun.com

cpcontacts.constructoraect.com

cpcontacts.coppersoul.in

cpcontacts.csyrus.com

cpcontacts.cxped-alvarorodriguez.com

cpcontacts.dataappsit.com

cpcontacts.diewahrheitimherzen.net

cpcontacts.dragutship.com

cpcontacts.dvstechnologies.in

cpcontacts.dwih.eu

cpcontacts.eneskalip.com.tr

cpcontacts.epostauzmani.com

cpcontacts.ermetalgroup.com

cpcontacts.ertev.org

cpcontacts.exampreperation.in

cpcontacts.fabridigital.com

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cpcontacts.hasanaat.net

cpcontacts.inpotus.com

cpcontacts.inteligenciaparanegocios.com

cpcontacts.irllantas.com

cpcontacts.izmirtranslation.com

cpcontacts.k-onn.in

cpcontacts.kalpvruks.com

cpcontacts.kaplanmedya.com.tr

cpcontacts.kokturk.com

cpcontacts.konnworld.com

cpcontacts.kumarantex.com

cpcontacts.kundanworld.com

cpcontacts.lbiradio.com

cpcontacts.libanradio.com

cpcontacts.lifestart.biz

cpcontacts.listreklam.com

cpcontacts.mamiherz.net

cpcontacts.manisatercume.com

cpcontacts.marcoscerina.com

cpcontacts.marketingvirtuales.com

cpcontacts.mayor.com.tr

cpcontacts.mdhgutschein.com

cpcontacts.miftahul-ilm.net

cpcontacts.mixenium.com

cpcontacts.mmsecuadorcertificado.com

cpcontacts.mmsecuadoroficial.com

cpcontacts.mmsecuadororiginal.com

cpcontacts.moa.gov.jm

cpcontacts.mographfactory.com

cpcontacts.mundofta.com

cpcontacts.musteriiletisim.com

cpcontacts.neodor.org

cpcontacts.palanimurugan.com

cpcontacts.pardon-app.com

cpcontacts.parivartankendra.in

cpcontacts.procobranzas.com

cpcontacts.progress-card.com

cpcontacts.pureites.com.au

cpcontacts.rc-globalholding.com

cpcontacts.rcjewelleryonline.com

cpcontacts.reklamcnr.com

cpcontacts.royaldeerinteriors.com

cpcontacts.ruthvisubstrates.com

cpcontacts.saltdomotics.com

cpcontacts.starlineps.com

cpcontacts.tao.mn

cpcontacts.techno-india-group.org

cpcontacts.techsager.com

cpcontacts.tecnopiscinaslt.com

cpcontacts.tercumecim.com

cpcontacts.tkmd.org

cpcontacts.umind.biz

cpcontacts.ummahmind.com

cpcontacts.unanimtech.com

cpcontacts.urenglishcoach.com

cpcontacts.uyirvithaigal.in

cpcontacts.vedatsar.com

cpcontacts.via-seguros.com

cpcontacts.vkconegroups.com

cpcontacts.xesstechlink.com

crossfitpanormos.com.md-ht-6.webhostbox.net

crossfitpanormos.com.md-tr-2.webhostbox.net

csyrus.com

csyrus.com.md-ht-6.webhostbox.net

cultmart.com

cultmart.com.md-ht-6.webhostbox.net

cultmart.com.md-tr-2.webhostbox.net

cupbashi.com.md-ht-6.webhostbox.net

cxped-alvarorodriguez.com

cxped-alvarorodriguez.com.inteligenciaparanegocios.com

cyberminfotech.xesstechlink.com

daikin-servis.musteriiletisim.com

daikin.mayor.com.tr

daikin.musteriiletisim.com

dailychalchitra.com

dankvapeshop.com.md-ht-6.webhostbox.net

daswritingservices.com.md-ht-6.webhostbox.net

dataappsit.com

dataappsit.csyrus.com

davaal.com

davezobel.com

definitesolution.sa.md-ht-6.webhostbox.net

dekartreklam.net.md-ht-6.webhostbox.net

dekartreklam.net.md-tr-1.webhostbox.net

demirdokum-ariza.mayor.com.tr

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As mentioned above, we can find the information regarding the registrar Cohosted websites of a given Domain Name.

Conclusion:

In conclusion , Footprinting is a critical phase in ethical hacking that involves gathering information about a target system or network. The information collected during the Footprinting helps the ethical hackers to identify potential vulnerabilities which can be used to penetrate the target environment.

In this document, we have used tools like:

**Whoislookup.com**: Used to find the domain name of a given IP address.

**Nslookup command**: This is also used to find the domain name of a given IP address.

**Sitereport.netcraft.com**: It can be used to get so much information about a given Domain like:

Domain information.

DNS admin information.

IP address details.

Network configuration.

Hosting history.

**Wappalyzer.com** : It is an online platform and can also be used as a chrome extension to get information regarding the technologies used in a given Domain.

**NMAP**: It is a GUI tool that can be used to find so much information regarding a given Ip address like domain name , available ports and services etc…

**Reverse IP lookup**: It is an online platform that is used to find the cohosted websites present in a target network.

By conducting Footprinting, Ethical hackers can provide recommendations for security improvements to the target organization and ensure that their systems are more secure against malicious attacks.