CS\_Project

Week 1:

Using WHOIS server: <https://www.whois.com/whois>

Get information about “Registrar WHOIS Server” and “Registrar”

Find the detailed WHOIS info

Output

NormalA screen shot of a computer

Description automatically generated

ERROR: domain not found: ns1.dnsimple.com

A screen shot of a computer

Description automatically generated

Result:

Domain Name: NVIDIA.COM

Registry Domain ID: 4076489\_DOMAIN\_COM-VRSN

Registrar WHOIS Server: whois.safenames.net

Registrar URL: http://www.safenames.net

Updated Date: 2024-04-22T00:57:07Z

Creation Date: 1993-04-20T04:00:00Z

Registrar Registration Expiration Date: 2025-04-21T04:00:00Z

Registrar: Safenames Ltd

Registrar IANA ID: 447

Registrar Abuse Contact Email: abuse@safenames.net

Registrar Abuse Contact Phone: +44.1908200022

Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited

Domain Status: serverDeleteProhibited https://icann.org/epp#serverDeleteProhibited

Domain Status: serverTransferProhibited https://icann.org/epp#serverTransferProhibited

Domain Status: serverUpdateProhibited https://icann.org/epp#serverUpdateProhibited

Domain Status: clientDeleteProhibited https://icann.org/epp#clientDeleteProhibited

Registry Registrant ID: Not Available From Registry

Registrant Name: Data protected, not disclosed

Registrant Organisation: NVIDIA Corporation

Registrant Street: Data protected, not disclosed

Registrant Street: Data protected, not disclosed

Registrant City: Data protected, not disclosed

Registrant State/Province: Data protected, not disclosed

Registrant Postal Code: Data protected, not disclosed

Registrant Country: US

Registrant Phone: Data protected, not disclosed

Registrant Fax: Data protected, not disclosed

Registrant Email: wadmpfvzi5ei@idp.email

Registry Admin ID: Not Available From Registry

Admin Name: International Domain Administrator

Admin Organisation: Safenames Ltd

Admin Street: Safenames House, Sunrise Parkway

Admin Street: Linford Wood

Admin City: Milton Keynes

Admin State/Province: Bucks

Admin Postal Code: MK14 6LS

Admin Country: UK

Admin Phone: +44.1908200022

Admin Fax: +44.1908325192

Admin Email: hostmaster@safenames.net

Registry Tech ID: Not Available From Registry

Tech Name: International Domain Tech

Tech Organisation: Safenames Ltd

Tech Street: Safenames House, Sunrise Parkway

Tech Street: Linford Wood

Tech City: Milton Keynes

Tech State/Province: Bucks

Tech Postal Code: MK14 6LS

Tech Country: UK

Tech Phone: +44.1908200022

Tech Fax: +44.1908325192

Tech Email: hostmaster@safenames.net

Name Server: dns1.p09.nsone.net

Name Server: dns2.p09.nsone.net

Name Server: ns5.dnsmadeeasy.com

Name Server: ns6.dnsmadeeasy.com

Name Server: ns7.dnsmadeeasy.com

DNSSEC: unsigned

Week2:

DOMAIN 創立時間 (Creation Date)

國籍 check

看TLS 憑證 (plug–in , python library)

Resource:

<https://medium.com/@venkatramshesh/ssl-certificates-using-python-ac9515010ad0>

<https://gist.github.com/kgriffs/36b618910d9332a3fffee71b6c3376fb>

TLS result:

{

'subject': (

(('countryName', 'US'),),

(('stateOrProvinceName', 'California'),),

(('localityName', 'Santa Clara'),),

(('organizationName', 'NVIDIA Corporation'),),

(('commonName', 'it.nvidia.com'),)

),

'issuer': (

(('countryName', 'US'),),

(('organizationName', 'DigiCert Inc'),),

(('commonName', 'DigiCert TLS RSA SHA256 2020 CA1'),)

),

'version': 3,

'serialNumber': '0EB0A4AAB15DE1148869766296022BC6', (verify cert?)

'notBefore': 'Dec 12 00:00:00 2023 GMT',

'notAfter': 'Dec 10 23:59:59 2024 GMT',

'subjectAltName': (

('DNS', 'it.nvidia.com'),

('DNS', '\*.download.nvidia.com'),

('DNS', '\*.mellanox.com'),

('DNS', '\*.nvidia.cn'),

('DNS', '\*.nvidia.com'),

('DNS', '\*.nvidia.partners'),

('DNS', '\*.nvw.nvidia.com'),

),

'OCSP': ('http://ocsp.digicert.com',),

'caIssuers': ('http://cacerts.digicert.com/DigiCertTLSRSASHA2562020CA1-1.crt',),

'crlDistributionPoints': ('http://crl3.digicert.com/DigiCertTLSRSASHA2562020CA1-4.crl', 'http://crl4.digicert.com/DigiCertTLSRSASHA2562020CA1-4.crl')}

Week3:

針對台商

<https://findbiz.nat.gov.tw/fts/query/QueryBar/queryInit.do>

<https://www.esunbank.com/zh-tw/personal>

[{'Business\_Accounting\_NO': '27934172',

'Company\_Status\_Desc': '核准登記',

'Company\_Name': '英屬維京群島商輝達維京股份有限公司',

'Capital\_Stock\_Amount': 2500000,

'Paid\_In\_Capital\_Amount': 0,

'Responsible\_Name': 'MARK STEVEN HOOSE',

'Company\_Location': '臺北市內湖區基湖路8號',

'Register\_Organization\_Desc': '經濟部商業司',

'Company\_Setup\_Date': '0950125',

'Change\_Of\_Approval\_Data': '1121020',

'Revoke\_App\_Date': '',

'Case\_Status': '',

'Case\_Status\_Desc': '',

'Sus\_App\_Date': '',

'Sus\_Beg\_Date': '',

'Sus\_End\_Date': ''}]

地址 營業人…

客戶服務專線

手機及國外客服專線

 消費者信箱

客服專線

讀者服務專線

24H服務專線

統編

公司

電話

統一編號

Resource:

<https://stackoverflow.com/questions/26675546/crawl-specific-pages-and-data-and-make-it-searchable>

<meta name="author" content="開飯川食堂 KAIFUN TOGETHER , 饗賓餐旅股份有限公司">

Week4

找代表性網站 證明自己的可以work 但詐騙的不行

Alexa: [https://member.expireddomains.net/domains/researchalexamillion/?start=25&ftlds[]=350#listing](https://member.expireddomains.net/domains/researchalexamillion/?start=25&ftlds%5b%5d=350#listing)

抓 .tw 的所有網址抓下來

首頁有沒有提供物理世界上的連結 (4 5種就可)(挺重要的)

Week5

統計

包裝成Firefox extension

詐騙

1 email

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

**A screenshot of a computer

Description automatically generated**

matchList = scraper("https://www.esunbank.com/zh-tw/personal")

print("Causion: no footer")

2 email

Alexa ranking:

Google Google.com.tw

無資訊

A screenshot of a computer

Description automatically generated

巴哈 Gamer.com.tw

往下滑會無限load頁面

只有連結(不一定有實體連結)

A screenshot of a video game

Description automatically generated

Pchome pchome.com.tw

往下滑會無限load頁面

只有連結(不一定有實體連結)

A screenshot of a computer

Description automatically generated

Momo MomoShop.com.tw

<div class="footer">

<span id="bt\_0\_230\_01\_e1" htmltag="true"> 富邦媒體科技股份有限公司 統編：27365925

A screenshot of a computer

Description automatically generated

自由時報 ltn.com.tw

只有連結

<footer class="ltnfooter boxTitle" data-desc="底部選單">

A close up of text

Description automatically generated

博客來 Books.com.tw

<div id="footer\_full\_v2">

<span>統編 : 96922355</span>&nbsp;&nbsp;

A group of logos on a white background

Description automatically generated

Tvbs tvbs.com.tw

<footer>

<p>服務專線：02-2656-1599</p>

A black screen with white text

Description automatically generated with medium confidence

104 104.com.tw

Dynamic render

A screenshot of a computer

Description automatically generated

iThome ItHome.com.tw

只有連結



Yahoo Yahoo.com.tw

<footer id=Footer class=Pos(r)>

只有連結

A screenshot of a computer

Description automatically generated

GigGo BigGo.com.tw

只有連結

<section class="navfooter">

A screenshot of a computer

Description automatically generated

露天市集 ruten.com.tw

<footer class="rt-footer" id="rutenFooter">

<p class="copyright-item copyright-item-notice">客戶服務專線：02-55589168&nbsp;&nbsp;服務時間：週一&nbsp;~&nbsp;五&nbsp;9:00&nbsp;~&nbsp;18:00</p

A white background with black text

Description automatically generated

7-11 7-11.com.tw

<footer>

<div class="service\_tel">聯合服務中心 專線電話：0800-008711</div> (電話有被隱藏?)

<span>食品業登錄字號(A-122555003-00000-0)</span></div>

A group of logos on a white background

Description automatically generated

591房屋交易網 591.com.tw

(沒有footer tag or class)

<section class="section-gray">

<a href="javascript:;" class="js-onlineService btn-link" data-gtm-stat="頭部導航\_幫助\_在線人工客服">在線人工客服</a><br/>

客服電話：02-55722000 <br/>

客服傳真：02-55793400 <br/>

客服信箱：service@591.com.tw <br/>

服務時間：週一至週日 9:00-18:00 <br/>

A close-up of a white background

Description automatically generated

國泰世華銀行 cathaybk.com.tw

只有連結 (有公司名稱)

A green and white screen

Description automatically generated

樂天市場RakuTen.com.tw (購物網站)

只有連結

A screenshot of a computer

Description automatically generated

數位時代bnext.com.tw

<footer class="w-full bg-slate-800 text-white border-t-4 border-indigo-700 ">

<div class="px-2">客服信箱：service@bnext.com.tw</div>

A screenshot of a computer

Description automatically generated

中央社 cna.com.tw

<footer class="">

<a class="" href="<tel:0800-256-688>">0800-256-688</a>

A screenshot of a computer

Description automatically generated

台新銀行 TaiShinBank.com.tw

<div class="footer" itemscope itemtype="https://schema.org/Organization" >

<p>服務專線02-2655-3355(付費電話)/0800-023-123(限市話) </p>



1111人力銀行 1111.com.tw

需要靠程式挖 (似乎有擋)

A close-up of a white screen

Description automatically generated

商周 BusinessWeekly.com.tw

<footer class="Footer No-absolute">

<div class="Small-title">客戶服務專線</div><div class="Small-content"><p style="margin-bottom:0;">(02) 2510-8888</p>

A screenshot of a computer

Description automatically generated

台灣彩券 TaiwanLottery.com.tw

<footer data-v-5582b6c3 data-v-e8a0c26a>

<p data-v-e8a0c26a>市話 0800-024-999</p></li><li data-v-e8a0c26a><p data-v-e8a0c26a>手機 0809-077-168</p>

A close up of a screen

Description automatically generated

4gamers.com.tw

只有連結

A close-up of a computer screen

Description automatically generated

|  |  |
| --- | --- |
| 玉山 | [esunbank.com.tw](https://member.expireddomains.net/goto/1/3l7a2b/798/) |

<footer class="footerWrap hide-component">

<a class="l-footerLink\_\_link px-2" title="前往營業人名稱：玉山商業銀行股份有限公司；統一編號：86517510" href="[/zh-tw/about](view-source:https://www.esunbank.com/zh-tw/about)">



遠見 [gvm.com.tw](https://member.expireddomains.net/goto/1/3l78xl/798/)

<footer class="footer">

<p class="fr-p font-regular">讀者服務部電話：(02)2662-0012</p>

A screenshot of a computer

Description automatically generated

Custco costco.com.tw (fix it)

<footer id="footer-widget">

<p>好市多線上購物已採行隱私權聲明，您應參閱該隱私權聲明以充份瞭解本公司如何使用及蒐集資料。食品業登錄字號： A-196972798-00031-9。</p>

A screenshot of a computer

Description automatically generated

中華電信cht.com.tw

<section class="footer" id="footer">

<p class="miniature">中華電信股份有限公司個人家庭分公司(統一編號：96979949) &#169; 2024</p>

A screenshot of a computer

Description automatically generated

中文業界資訊站 cnbeta.com.tw

<div class="footer-wrapper\_\_mainmenu">

只有連結 且非有關公司資訊

A blue screen with white text

Description automatically generated

財團法人聯合信用卡處理中心 nccc.com.tw

<footer>

<div class="w1000">

<p><a href="[https://accessibility.moda.gov.tw/Applications/Detail?category=20221202165247](view-source:https://accessibility.moda.gov.tw/Applications/Detail?category=20221202165247)" title="無障礙網站(另開新視窗)" target="\_blank" ><img border="0" width="88" height="31" alt="通過無障礙網頁檢測" src="[/0/Images/AA.png](view-source:https://www.nccc.com.tw/0/Images/AA.png)"></a>更新日期：2024/04/17</p>

<br />

地址：105臺北市松山區復興北路363號4樓<br />

電話：(02)2715-1754、0800-058-085<br />

建議最佳解析度：1024X768　建議瀏覽器：Edge、Chrome </div>

</div>

A blue and yellow background with text

Description automatically generated

電腦王阿達 kocpc.com.tw

往下loading