



PUESTA EN PRODUCCIÓN SEGURA

Unidad 1. Actividad 6



2 DE NOVIEMBRE DE 2023
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ESPECIALIZACIÓN DE CIBERSEGURIDAD

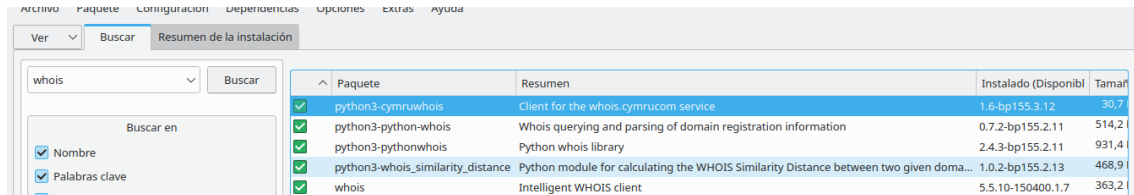
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Ejercicio 1.

Actividad. Siga los pasos anteriores y obtenga los datos de varias paginas web.

Lo primero que vamos a hacer es instalar whois:



Paquete	Resumen	Instalado (Disponibl	Taman
python3-cymruwhois	Client for the whois.cymrucom service	1.6-bp155.3.12	30,7
python3-python-whois	Whois querying and parsing of domain registration information	0.7.2-bp155.2.11	514,2
python3-pythonwhois	Python whois library	2.4.3-bp155.2.11	931,4
python3-whois_similarity_distance	Python module for calculating the WHOIS Similarity Distance between two given doma...	1.0.2-bp155.2.13	468,9
whois	Intelligent WHOIS client	5.5.10-150400.1.7	363,2

Ahora ejecutamos el script sobre marca.com:

```
GNU nano 7.2
import whois
w = whois.whois('marca.com') #Realiza la consulta sobre la web
print(w.expiration_date) # Muestra los datos de expiración del fichero
print(w.text) # Muestra el contenido del fichero whois
```

Ahora vemos el resultado:

```
pps@localhost:~/Escritorio/python> python3 actividad6.py
[datetime.datetime(2024, 2, 10, 17, 30, 38), datetime.datetime(2024, 2, 9, 0, 0)]
Domain Name: MARCA.COM
Registry Domain ID: 173872_DOMAIN_COM-VRSN
Registrar WHOIS Server: whois.eurodns.com
Registrar URL: http://www.EuroDNS.com
Updated Date: 2023-01-16T09:06:28Z
Creation Date: 1997-03-12T05:00:00Z
Registry Expiry Date: 2024-02-10T17:30:38Z
Registrar: EuroDNS S.A.
Registrar IANA ID: 1052
Registrar Abuse Contact Email: legalservices@eurodns.com
Registrar Abuse Contact Phone: +352.27220150
Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
Name Server: NS1-09.AZURE-DNS.COM
Name Server: NS2-09.AZURE-DNS.NET
Name Server: NS3-09.AZURE-DNS.ORG
Name Server: NS4-09.AZURE-DNS.INFO
DNSSEC: unsigned
URL of the ICANN Whois Inaccuracy Complaint Form: https://www.icann.org/wicf/
>>> Last update of whois database: 2023-11-09T16:37:06Z <<<

For more information on Whois status codes, please visit https://icann.org/epp

NOTICE: The expiration date displayed in this record is the date the
registrar's sponsorship of the domain name registration in the registry is
currently set to expire. This date does not necessarily reflect the expiration
date of the domain name registrant's agreement with the sponsoring
registrar. Users may consult the sponsoring registrar's Whois database to
view the registrar's reported date of expiration for this registration.

TERMS OF USE: You are not authorized to access or query our Whois
database through the use of electronic processes that are high-volume and
automated except as reasonably necessary to register domain names or
modify existing registrations; the Data in VeriSign Global Registry
Services' ("VeriSign") Whois database is provided by VeriSign for
information purposes only, and to assist persons in obtaining information
about or related to a domain name registration record. VeriSign does not
guarantee its accuracy. By submitting a Whois query, you agree to abide
by the following terms of use: You agree that you may use this Data only
for lawful purposes and that under no circumstances will you use this Data
to: (1) allow, enable, or otherwise support the transmission of mass
unsolicited, commercial advertising or solicitations via e-mail, telephone,
or facsimile; or (2) enable high volume, automated, electronic processes
that apply to VeriSign (or its computer systems). The compilation,
repackaging, dissemination or other use of this Data is expressly
prohibited without the prior written consent of VeriSign. You agree not to
use electronic processes that are automated and high-volume to access or
query the Whois database except as reasonably necessary to register
domain names or modify existing registrations. VeriSign reserves the right
to restrict your access to the Whois database in its sole discretion to ensure
operational stability. VeriSign may restrict or terminate your access to the
```

