

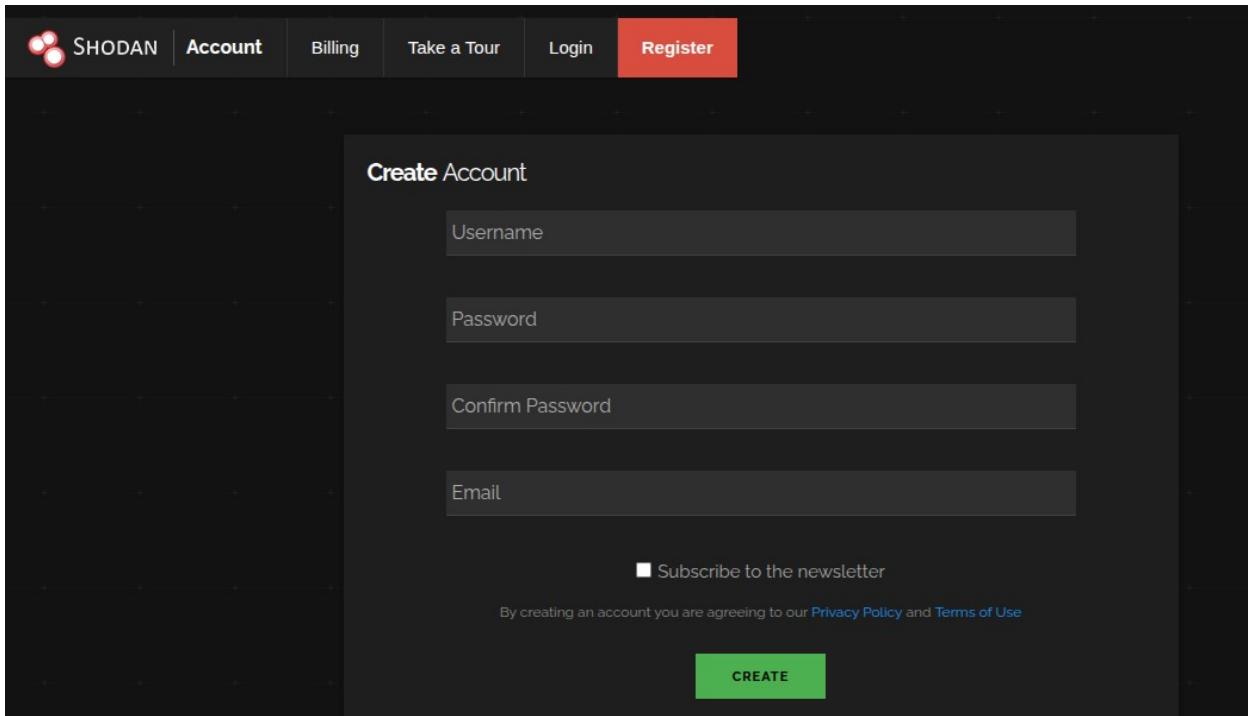
# **Martin Dalla Pozza**

## **Presentacion trabajo practico**

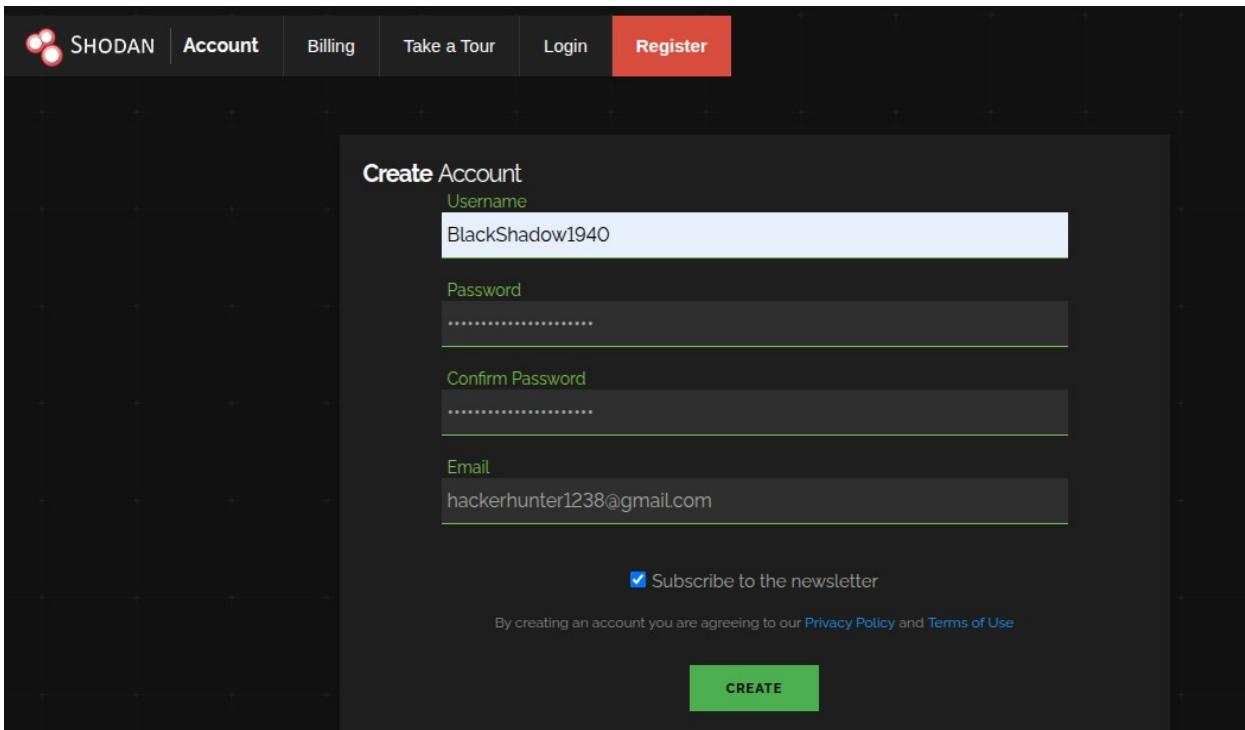
### **Ejercicio de creacion de cuenta de Shodan y Hunter**

- 1.....Creacion cuenta Shodan
- 2.....Para que sirve
- 3.....Busquedas
- 4.....Creacion cuenta Hunter
- 5.....Para que sirve
- 6.....Busquedas

# 1 Creacion cuenta



The screenshot shows the Shodan 'Create Account' page. At the top, there is a navigation bar with links for SHODAN, Account, Billing, Take a Tour, Login, and Register. The 'Register' button is highlighted with a red background. Below the navigation bar, the title 'Create Account' is centered above four input fields: 'Username', 'Password', 'Confirm Password', and 'Email'. Each input field has a placeholder text inside it. Below these fields is a checkbox labeled 'Subscribe to the newsletter'. Underneath the checkbox, a small note states: 'By creating an account you are agreeing to our [Privacy Policy](#) and [Terms of Use](#)'. At the bottom right of the form is a green 'CREATE' button.

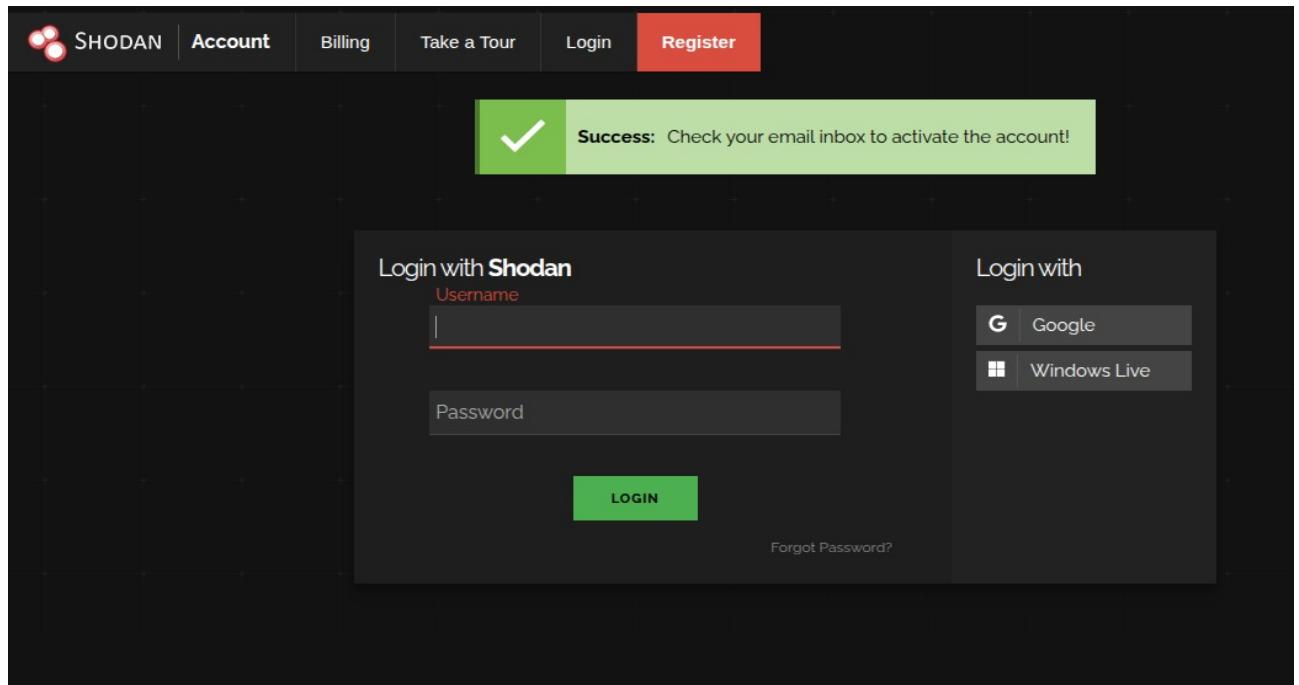
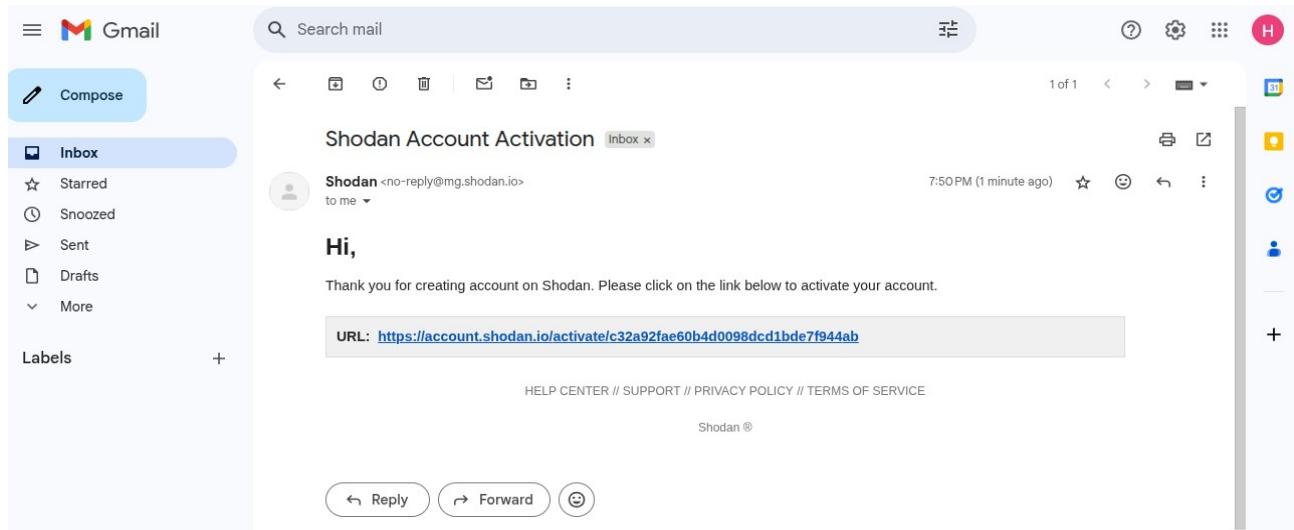


This screenshot shows the same 'Create Account' page as the first one, but with data entered into the fields. The 'Username' field contains 'BlackShadow1940', the 'Email' field contains 'hackerhunter1238@gmail.com', and the 'Password' and 'Confirm Password' fields both contain a series of dots representing a password. The rest of the page, including the navigation bar, form labels, and buttons, remains identical to the first screenshot.

Como 1er paso, hay que entrar en la pagina de Shodan e ir a creacion de cuenta.

A continuacion tenes que ponerte un nombre y contraseña y poner cel correo electronico con el cual, vas a usar esta misma.

Te llegara un correo de verificacion y activacion.



***Listo. Ya se puede usar***

## **2 Para que sirve**

***Shodan*** es un motor de búsqueda especializado que, a diferencia de los motores de búsqueda tradicionales como Google que indexan páginas web, está diseñado para buscar y recopilar información sobre dispositivos y sistemas conectados a Internet. Se le conoce a menudo como el "motor de búsqueda para hackers" debido a su capacidad para identificar vulnerabilidades y dispositivos mal configurados.

## ***Shodan se utiliza en el ámbito de la ciberseguridad***

**Descubrimiento de dispositivos y superficie de ataque**

**Identificación de vulnerabilidades**

**Analisis de seguridad y pruebas de penetración (pentesting)**

**Monitoreo de amenazas y tendencias:**

**Investigación de inteligencia de código abierto (OSINT)**

**Seguridad IoT**

**Respuesta a incidentes**

# 3 Busquedas

The Shodan Dashboard features a search bar at the top with a magnifying glass icon. Below the search bar are three main sections: "Getting Started" (with links to "What is Shodan?", "Search Query Fundamentals", and "Working with Shodan Data Files"), "ASCII Videos" (with links to "Setting up Real-Time Network Monitoring", "Measuring Public SMB Exposure", and "Analyzing the Vulnerabilities for a Network"), and "Developer Access" (with links to "How to Download Data with the API", "Looking up IP Information", and "Working with Shodan Data Files"). Each section includes a "LEARN MORE", "VISIT THE CHANNEL", and "DEVELOPER PORTAL" button.

The "Filters Cheat Sheet" page includes a sidebar with "QUICK LINKS" for "SETUP NETWORK MONITORING", "BROWSE IMAGES", and "MAP VIEW". It also features a "Enterprise Access" section with a link to "SHODAN ENTERPRISE". The main content area is titled "Filters Cheat Sheet" and contains a table of search filters:

Filter Name	Description	Example
city	Name of the city	Devices in San Diego
country	2-letter Country code	Open ports in the United States
http.title	Title of the website	"Hacked" Websites
net	Network range or IP in CIDR notation	Services in the range of 8.8.0 to 8.8.255.255
org	Name of the organization that owns the IP space	Devices at Google

The "Product Spotlight InternetDB" section highlights the free InternetDB API, which provides a fast way to see open ports for an IP address. It includes a "LEARN MORE" button. To the right is a table of search filters:

port	Port number for the service that is running	SSH servers
product	Name of the software that is powering the service	Samsung Smart TVs
screenshot.label	Label that describes the content of the image	Screenshots of Industrial Control Systems
state	U.S. State	Devices in Texas

At the bottom of the table are buttons for "VIEW ALL FILTERS", "MORE EXAMPLES", and "ADVANCED SEARCH".

Esta el panel de busqueda (Dashboard)

Abajo estan los filtros (Filter Cheat Sheet) Te permiten hacer una busqueda mas especifica de nuestro objetivo. Por ej country (filtrar por el pais) Se indica con dos letras. Argentina.

Entonces ponemos en el buscador: country:AR

The screenshot shows the Shodan search interface with the query "country:ar" entered in the search bar. The results page displays various network devices and services found in Argentina, categorized by city and port. A prominent result is a device at 181.228.254.15 with a detailed technical profile. Another result is a device at 200.115.214.71 with a detailed technical profile. The bottom section shows a list of top products found in Argentina, including Sagemcom SAS, net-snmp, nginx, AkamaiGHost, Dropbear sshd, and MikroTik RouterOS. The MikroTik RouterOS entry is expanded to show its configuration details.

TOP CITIES	RESULTS	LAST SCANNED
Buenos Aires	1,067,730	2025-06-26T14:20:56.612467
Rosario	194,297	
Córdoba	108,735	
La Plata	101,628	
Mar del Plata	60,487	

TOP PORTS	RESULTS	LAST SCANNED
161	837,644	2025-06-26T14:20:55.334051
80	289,976	
7547	213,806	
443	196,883	

TOP PRODUCTS	RESULTS	LAST SCANNED
SAGEMCOM SAS	332,175	2025-06-26T14:20:51.014590
net-snmp	185,688	
nginx	161,980	
AkamaiGHost	102,447	
Dropbear sshd	92,507	

TOP OPERATING SYSTEMS	RESULTS	LAST SCANNED
Linux	113,058	2025-06-26T14:20:49.919739
Windows	53,284	
Ubuntu	13,875	
Ubiquiti AirOS	11,153	
MikroTik RouterOS	4,260	2025-06-26T14:20:45.807444

Otra opcion es buscar por numero de puerto, (country:AR port 80)

Hostname (google.com)

Organizacion (org:microsoft)

SHODAN Explore Downloads Pricing ↗ country:ar port 80 Account

TOTAL RESULTS 536

View Report View on Map Advanced Search

Product Spotlight: Keep track of what you have connected to the Internet. Check out Shodan Monitor

45.227.162.188 ⓘ svr188.controlvps.com Aliytech S.A Argentina, Lomas de Zamora HTTP/1.1 403 Forbidden Date: Thu, 26 Jun 2025 14:12:31 GMT Server: Apache/2.2.16 (Debian) Vary: Accept-Encoding Content-Length: 282 Content-Type: text/html; charset=iso-8859-1 <!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN"> <html><head> <title>403 Forbidden</title> </head><body> <h1>Fo... 2025-06-26T14:12:31.925641

TOP CITIES

Mendoza	131
Buenos Aires	102
Neuquén	102
Monte Maíz	40
Lomas de Zamora	29

More...

TOP PORTS

443	133
8081	20
1080	11
4000	11

181.174.238.98 ⓘ REDES DEL OESTE S.A Argentina, Mendoza HTTP/1.1 301 Moved Permanently Date: Thu, 26 Jun 2025 14:02:55 GMT Server: Apache/2.4.29 (Ubuntu) Location: https://turnos.kotlik.progress.com.ar/ 2025-06-26T14:02:55.620438

SHODAN Explore Downloads Pricing ↗ hostname google.com Account

TOTAL RESULTS 969,298

View Report View on Map Advanced Search

Product Spotlight: We've Launched a new API for Fast Vulnerability Lookups. Check out CVEDB

NASHBK&nbsp;&nbsp;Synology&nbsp;DiskStation ⓘ SSL Certificate 86.88.32.39 nashbk.synology.me 86-88-32-39.fixed.kpn.net KPN B.V. Netherlands, Hengelo Issued By: Eo Lets Encrypt Issued To: nashbk.synology.me Supported SSL Versions: TLSv1.2 HTTP/1.1 200 OK Server: nginx Date: Thu, 26 Jun 2025 14:22:11 GMT Content-Type: text/html; charset=UTF-8 Transfer-Encoding: chunked Connection: keep-alive Keep-Alive: timeout=20 Cache-control: no-store X-Content-Type-Options: nosniff X-XSS-Protection: 1; mode=block X-Frame-Options: SA... 2025-06-26T14:22:41.7383

Swedly&nbsp;&nbsp;Synology&nbsp;DiskStation ⓘ 217.197.63.112 217.197.63.112.lby.se Local serviceprovider HTTP/1.1 200 OK Server: nginx Date: Thu, 26 Jun 2025 14:22:01.106956

SHODAN Explore Downloads Pricing ↗ org:microsoft Account

TOTAL RESULTS 7,277,062

View Report Browse Images View on Map Advanced Search

Product Spotlight: We've Launched a new API for Fast Vulnerability Lookups. Check out CVEDB

13.93.217.208 ⓘ Microsoft Corporation United States, San Jose cloud HTTP/1.1 200 OK Content-Type: application/json; charset=UTF-8 2025-06-26T14:33:41.344170

20.109.188.132 ⓘ Microsoft Corporation United States, Moses Lake cloud No data returned 2025-06-26T14:32:49.233501

130.131.233.198 ⓘ Microsoft Limited United States, Des Moines cloud HTTP/1.1 404 Not Found Content-Type: text/plain; charset=utf-8 X-Content-Type-Options: nosniff Date: Thu, 26 Jun 2025 14:32:22 GMT Content-Length: 19 2025-06-26T14:32:42.790651

**181.119.18.58**

Regular View | Raw Data | Timeline

LAST SEEN: 2025-06-26

Tags: database, eol-os, eol-product, self-signed

**General Information**

- Hostnames: host58 181.119.18.h2dns.net
- Domains: h2dns.net
- Country: Argentina
- City: Pilar
- Organization: InterBS S.R.L. (BAEHOST)
- ISP: InterBS S.R.L. (BAEHOST)
- ASN: AS61493

**Open Ports**

21	80	135	3306	3389
----	----	-----	------	------

21 / TCP -370734890 | 2025-06-26T07:36:35.566617

**Microsoft ftpd**

```

220 Microsoft FTP Service
530 User cannot log in.
214-The following commands are recognized (* ==>'s unimplemented).
ABOR
ACCT
ADAT *
ALLO
APPE
AUTH
PROT
PWD
QUIT
REIN
REST
RETR
RMD
RNFR
RNTO
SITE
SIZE
SMNT
STAT
STOR
STOU
STRU
SYST
TYPE
USER
XCUP
XCWD
XMKD
XPWD
XRMD
214 HELP command successful.
211-Extended features supported:
LANG EN*
UTF8
AUTH TLS;TLS-C;SSL;TLS-P;
PBSZ
PROT C:P;
CCC
HOST
SIZE

```

**Vulnerabilities**

All ports | Latest

Note: the device may not be impacted by all of these issues. The vulnerabilities are implied based on the software and version.

**2023 (6)**

**CVE-2023-22028** **4.9** Vulnerability in the MySQL Server product of Oracle MySQL (component: Server: Optimizer). Supported versions that are affected are 5.7.43 and prior and 8.0.31 and prior. Easily exploitable vulnerability allows high privileged attacker with network access via multiple protocols to compromise MySQL Server. Successful attacks of this vulnerability can result in unauthorized ability to cause a hang or frequently repeatable crash (complete DOS) of MySQL Server. CVSS 3.1 Base Score 4.9 (Availability impacts). CVSS Vector: (CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H).

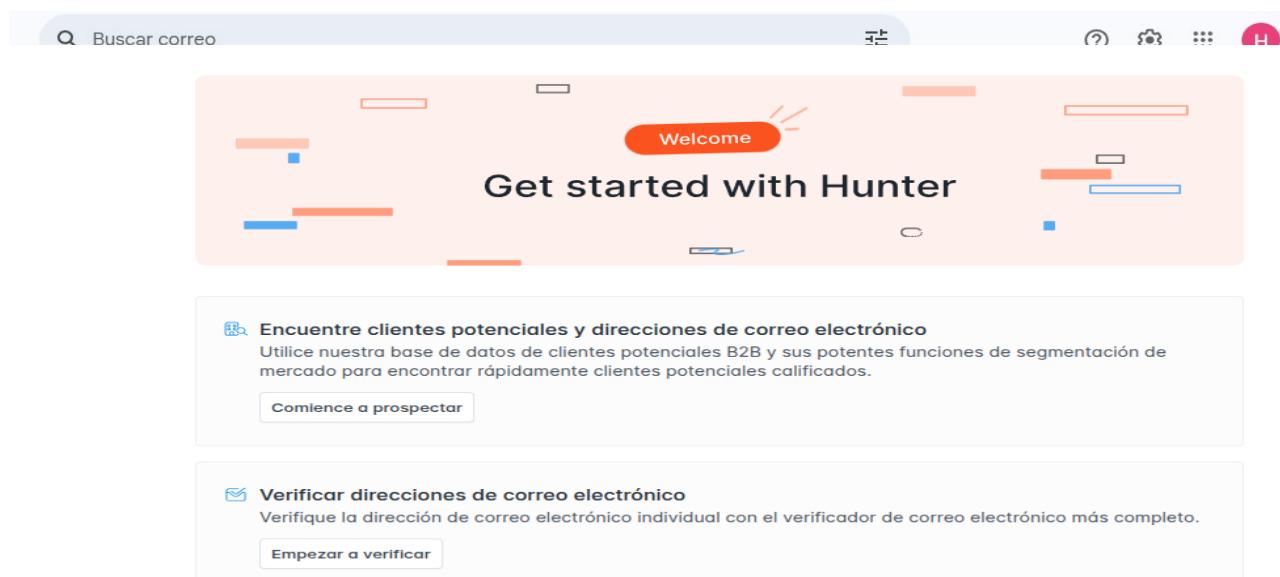
**CVE-2023-22026** **4.9** Vulnerability in the MySQL Server product of Oracle MySQL (component: Server: Optimizer). Supported versions that are affected are 5.7.42 and prior and 8.0.31 and prior. Easily exploitable vulnerability allows high privileged attacker with

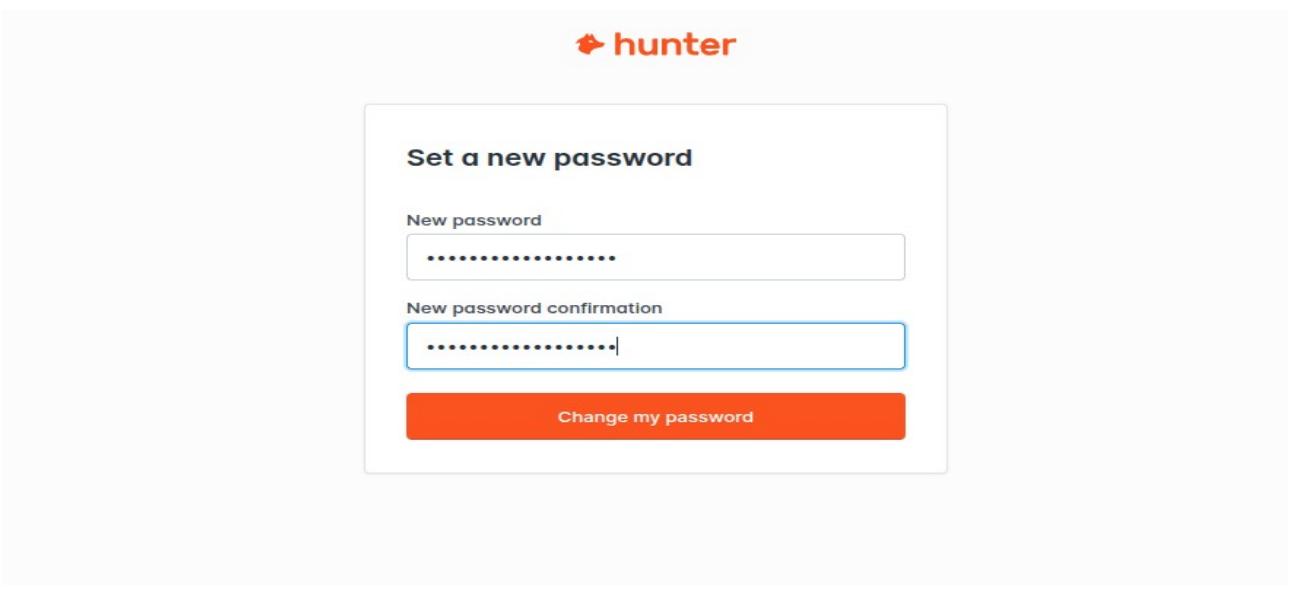
# 4 Creacion cuenta Hunter.io

De la misma manera que Shodan, acceder a la pagina y dirigirse a creacion de cuenta.

Pero igualmente tuve un problema con la creacion con mi correo personal e intente crear una cuenta con este mismo. Me contacte con con ellos, y pude eliminar ese correo y poner el profesional Que es:  
[hackerhunter1238@gmail.com](mailto:hackerhunter1238@gmail.com)

A continuacion les muestro las capturas





A screenshot of an email inbox. At the top, there's a search bar with "Buscar correo" and a filter icon. Below it, a list of emails is shown. The first email is from "May from Hunter &lt;contact@hunter.io&gt;" with the subject "Re: Help Hello I need help creating a new account. I study Cybersecurit...". The email body contains a message from May explaining how to change the email address associated with the account instead of deleting it. The message ends with "Warmly, May". On the left side of the inbox, there are sidebar stats: 1 unread email, 3.770 contacts, 31 messages, 404 errors, and a plus sign for more.

## 5 Para que sirve

Hunter.io es una plataforma todo en uno diseñada principalmente para ayudarte a encontrar y verificar direcciones de correo electrónico profesionales, así como a gestionar tus campañas de email marketing. Es una herramienta muy popular para profesionales de ventas, marketing, reclutadores y cualquier persona que necesite establecer contacto con nuevas personas o empresas.

# *Funciones principales de Hunter.i*

**Búsqueda de correos electrónicos por dominio (Domain Search)**

**Buscador de correos electrónicos (Email Finder)**

**Verificador de correos electrónicos (Email Verifier)**

**Campañas de email (Campaigns)**

**Tareas masivas (Bulk Tasks)**

**Integraciones y API**

**Signals (Datos de intención)**

*¿Quienes se benefician de Hunter.io?*

**Equipos de ventas**

**Equipos de marketing**

**Reclutadores**

**Freelancers y pequeñas empresas**

## **6 Busquedas**

The screenshot shows the Hunter.io dashboard with the 'Discover' section selected. The main focus is the 'Domain Search' feature, which allows users to search for emails by company. In this example, the domain 'masterd.es' has been entered, resulting in 89 results. The search interface includes filters for 'Type', 'Department', 'Job title', and 'Show only results with'. Below the search results, a specific contact is highlighted: 'Raquel C.' with the email address '\*\*\*\*\*@masterd.es' and the title 'Director General'. To the right of the search results, there's a sidebar for 'Master D' with a 'Follow this company' button and a brief description: 'Master D is an online learning platform that...'. The overall layout is clean and professional, designed for efficient lead generation and management.

**hunter**

Dashboard

Discover

**Finder**

Verifier

Bulks

Signals

Leads New

Campaigns

Integrations

API

Notifications

Type  Department  Job title  Show only results with

All people  Generic

Executive (1)

Raquel C. [\\*\\*\\*\\*\\*@masterd.es](#) Director General   1

IT / Engineering (2)

Carlos E. [\\*\\*\\*\\*\\*@masterd.es](#) Chief Information Officer   1

Maria A. [\\*\\*\\*\\*\\*@masterd.es](#) Developer   1

Company

**Master D**  
Master D is an online learning platform that offers tutoring services and exam preparation.  
[Website](#) [LinkedIn](#) [Facebook](#) [YouTube](#) [Instagram](#)

Accept all: **NO**  Industry: E-Learning Providers Headcount: 501-1000 Address: Zaragoza, Spain Type: Privately Held

Technologies

Discover

**Finder**

Verifier

Bulks

Signals

Leads New

Campaigns

Integrations

API

Notifications

Support

 Martin D. Free Plan

Type  Department  Job title  Show only results with

All people  Generic

Executive (1)

Raquel C. [\\*\\*\\*\\*\\*@masterd.es](#) Director General   1

IT / Engineering (2)

Carlos E. [\\*\\*\\*\\*\\*@masterd.es](#) Chief Information Officer   1

Maria A. [\\*\\*\\*\\*\\*@masterd.es](#) Developer   1

Management (4)

Sonia R. [\\*\\*\\*\\*\\*@masterd.es](#) Team Director   1

Company

**Master D**  
Master D is an online learning platform that offers tutoring services and exam preparation.  
[Website](#) [LinkedIn](#) [Facebook](#) [YouTube](#) [Instagram](#)

Accept all: **NO**  Industry: E-Learning Providers Headcount: 501-1000 Address: Zaragoza, Spain Type: Privately Held

Technologies

Similar companies

**hunter**

Dashboard

Discover

**Verifier**

Bulks

Signals

Leads

Campaigns

Integrations

API

Notifications

Email Verifier  Upload a list of email addresses to verify

 martindallapozza@hotmail.com

 martindallapozza@hotmail.com is valid  
This email address can be used safely.  
 89% [See details](#)

This email address has been verified by Hunter.