




Amazon Lightsail Home Docs Search Account AWS Billing

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Good afternoon! Filter by name, location, tag, or type

Instances Databases Networking Storage Snapshots


Sort by Date Create instance

	Ubuntu-1 512 MB RAM, 1 vCPU, 20 GB SSD		
Running	52.59.216.140	Frankfurt, Zone A	

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 **AknurTukashova**
Account ID:
980712404583
This ID is shared by your AWS and Lightsail accounts.

Profile & contacts SSH keys Advanced

Profile & AWS preferences
Lightsail uses your AWS profile. You can manage your billing methods, personal information, email preferences, and other account settings in the AWS Billing Management Console.
[Manage your AWS profile](#)

Notification contacts
You can add a contact for each AWS Region that will receive notifications about the resources you create in those Regions.

Questions? Comments? ©2008-2020, Amazon Web Services, Inc. or its affiliates. All rights reserved. Privacy Policy Terms of Use English

```
Ubuntu-1 - Terminal | Lightsail - Google Chrome
lightsail.aws.amazon.com/ls/remote/eu-central-1/instances/Ubuntu-1/terminal?protocol=ssh

* Documentation: https://help.ubuntu.com
* Management: https://landscape.canonical.com
* Support: https://ubuntu.com/advantage

System information as of Tue Mar 3 08:51:59 UTC 2020

System load: 0.8          Processes: 103
Usage of /: 12.4% of 19.32GB   Users logged in: 1
Memory usage: 35%          IP address for eth0: 172.26.8.170
Swap usage: 0%

* Multipass 1.0 is out! Get Ubuntu VMs on demand on your Linux, Windows or
  Mac. Supports cloud-init for fast, local, cloud devops simulation.

  https://multipass.run/

* Latest Kubernetes 1.18 beta is now available for your laptop, NUC, cloud
  instance or Raspberry Pi, with automatic updates to the final GA release.

  sudo snap install microk8s --channel=1.18/beta --classic

Get cloud support with Ubuntu Advantage Cloud Guest:
http://www.ubuntu.com/business/services/cloud

* Canonical Livepatch is available for installation.
  - Reduce system reboots and improve kernel security. Activate at:
    https://ubuntu.com/livepatch

0 packages can be updated.
0 updates are security updates.

*** System restart required ***
Last login: Tue Mar 3 08:40:49 2020 from 54.239.6.13
ubuntu@ip-172-26-8-170:~$
```

```
Ubuntu-1 - Terminal | Lightsail - Google Chrome
lightsail.aws.amazon.com/ls/remote/eu-central-1/instances/Ubuntu-1/terminal?protocol=ssh

versions of libxml2 provided by OS/package vendors.
*****
Extracting libxml2-2.9.10.tar.gz into tmp/x86_64-pc-linux-gnu/ports/libxml2/2.9.10... OK
Running git apply with
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9/patches/libxml2/0001-Revert-Do-not-URI-escape-in-server-side-includes.patch.
...
OK
Running git apply with
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9/patches/libxml2/0002-Remove-script-macro-support.patch... OK
Running git apply with
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9/patches/libxml2/0003-Update-entities-to-remove-handling-of-ssi.patch... OK
Running git apply with
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9/patches/libxml2/0004-libxml2.la-is-in-top_builddir.patch... OK
Running git apply with
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9/patches/libxml2/0005-Fix-infinite-loop-in-xmlStringLenDecodeEntities.patch..
...
OK
Running 'configure' for libxml2 2.9.10... OK
Running 'compile' for libxml2 2.9.10...
To see why this extension failed to compile, please check the mkmf.log which can be found here:
/home/ubuntu/.rvm/gems/ruby-2.5.3@beef/extensions/x86_64-linux/2.5.0/nokogiri-1.10.9/mkmf.log

extconf failed, uncaught signal 9

Gem files will remain installed in /home/ubuntu/.rvm/gems/ruby-2.5.3@beef/gems/nokogiri-1.10.9 for inspection.
Results logged to /home/ubuntu/.rvm/gems/ruby-2.5.3@beef/extensions/x86_64-linux/2.5.0/nokogiri-1.10.9/gem_make.out

An error occurred while installing nokogiri (1.10.9), and Bundler cannot continue.
Make sure that 'gem install nokogiri -v '1.10.9' --source 'https://rubygems.org/' succeeds before bundling.

In Gemfile:
  nokogiri
ubuntu@ip-172-26-8-170:~/beef$ cd
```

Len=7

Word:lecture

```
File Actions Edit View Help

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash-Type.....: MD5
Hash-Target.....: de1b2a7ba7858243db71c4abd4e5a39
Time-Started.....: Tue Mar 3 04:00:00 2020 (0 secs)
Time-Estimated.....: Tue Mar 3 04:00:00 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l [4]
Guess-Queue.....: 2/3 (66.67%)
Speed.#1.....: 8146.4 kH/s (5.37ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests: 0/1 (0.00%) Salts
Progress.....: 456976/456976 (100.00%)
Rejected.....: 0/456976 (0.00%)
Restore.Point.....: 27576/27576 (100.00%)
Restore.Sub.#1.....: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1.....: sumx → xqvx

de1b2a7ba7858243db71c4abd4e5a39:snake

Session.....: hashcat
Status.....: Cracked
Hash-Type.....: MD5
Hash-Target.....: de1b2a7ba7858243db71c4abd4e5a39
Time-Started.....: Tue Mar 3 04:00:00 2020 (0 secs)
Time-Estimated.....: Tue Mar 3 04:00:00 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l?l [5]
Guess-Queue.....: 3/3 (100.00%)
Speed.#1.....: 18539.9 kH/s (4.45ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 1/1 (100.00%) Digests: 1/1 (100.00%) Salts
Progress.....: 319488/11881376 (2.69%)
Rejected.....: 0/319488 (0.00%)
Restore.Point.....: 10240/456976 (2.24%)
Restore.Sub.#1.....: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1.....: sfoha → xwaha

Started: Tue Mar 3 03:59:52 2020
Stopped: Tue Mar 3 04:00:02 2020
root@kali:~# hashcat -a 3 -m 0 -1 --increment-min=3 -1 --increment-max=7 ba65a53ad92f4ed305f1543c273c9e0c ?l?l?l?l?l?l?l --force
hashcat (v5.1.0) starting...

OpenCL Platform #1: The pocl project
=====
* Device #1: pthread-Intel(R) Core(TM) i7-8550U CPU @ 1.80GHz, 512/1493 MB allocatable, 2MCU

INFO: All hashes found in potfile! Use --show to display them.

Started: Tue Mar 3 04:01:39 2020
Stopped: Tue Mar 3 04:01:39 2020
root@kali:~# hashcat -a 3 -m 0 -1 --increment-min=3 -1 --increment-max=7 f41856f51c9f68b6af178f5b9d0fac2 ?l?l?l?l?l?l?l --force
hashcat (v5.1.0) starting...

OpenCL Platform #1: The pocl project
=====
* Device #1: pthread-Intel(R) Core(TM) i7-8550U CPU @ 1.80GHz, 512/1493 MB allocatable, 2MCU

Hashes: 1 digests; 1 unique digests, 1 unique salts
Bitmaps: 16 bits, 65536 entries, 0-0000ffff mask, 262144 bytes, 5/13 rotates

Applicable optimizers:
+ Zero-Byte
+ Early-Skip
+ Not-Salted
+ Not-Iterated
+ Single-Hash
+ Single-Salt
+ Brute-Force
+ Raw-Hash

Minimum password length supported by kernel: 0
Maximum password length supported by kernel: 256

ATTENTION! Pure (unoptimized) OpenCL kernels selected.
This enables cracking passwords and salts > length 32 but for the price of drastically reduced performance.
If you want to switch to optimized OpenCL kernels, append -O to your commandline.

Watchdog: Hardware monitoring interface not found on your system.
Watchdog: Temperature abort trigger disabled.

* Device #1: build_opts "c:\cstool\G1.2 -I OpenCL -I /usr/share/hashcat/OpenCL -D LOCAL_MEM_TYPE=2 -D VENDOR_ID=64 -D CUDA_ARCH=0 -D AMD_ROOM=0 -D VECT_SIZE=8 -D DEVICE_TYPE=2 -D DOST_R0=0 -D DOST_R1=3 -D DOST_R2=2 -D DOST_R3=1 -D DOST_
ELDM=0 -D KERN_TYPE=0 -D unroll"
Initialized device kernels and memory...█
```

```
File Actions Edit View Help

Speed.#1.....: 48525 H/s (1.27ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests: 0/1 (0.00%) Salts
Progress.....: 17576/17576 (100.00%)
Rejected.....: 0/17576 (0.00%)
Restore.Point.....: 0/67676 (0.00%)
Restore.Sub.#1.....: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1.....: sar → xqx

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash-Type.....: MD5
Hash-Target.....: f41856f51c9f68b6af178f5b9d0fac2
Time-Started.....: Tue Mar 3 04:03:45 2020 (0 secs)
Time-Estimated.....: Tue Mar 3 04:03:45 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l?l [5]
Guess-Queue.....: 2/5 (40.00%)
Speed.#1.....: 8765.0 kH/s (5.34ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests: 0/1 (0.00%) Salts
Progress.....: 456976/456976 (100.00%)
Rejected.....: 0/456976 (0.00%)
Restore.Point.....: 17576/17576 (100.00%)
Restore.Sub.#1.....: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1.....: sumx → xqvx

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash-Type.....: MD5
Hash-Target.....: f41856f51c9f68b6af178f5b9d0fac2
Time-Started.....: Tue Mar 3 04:03:45 2020 (0 sec)
Time-Estimated.....: Tue Mar 3 04:03:46 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l?l [5]
Guess-Queue.....: 2/5 (40.00%)
Speed.#1.....: 14334.6 kH/s (3.13ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests: 0/1 (0.00%) Salts
Progress.....: 31883376/11881376 (100.00%)
Rejected.....: 0/11881376 (0.00%)
Restore.Point.....: 456976/456976 (100.00%)
Restore.Sub.#1.....: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1.....: spgqx → xqxvx

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash-Type.....: MD5
Hash-Target.....: f41856f51c9f68b6af178f5b9d0fac2
Time-Started.....: Tue Mar 3 04:04:01 2020 (15 secs)
Time-Estimated.....: Tue Mar 3 04:04:01 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l?l?l [6]
Guess-Queue.....: 4/5 (80.00%)
Speed.#1.....: 21866.0 kH/s (7.17ms) @ Accel:512 Loops:169 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests: 0/1 (0.00%) Salts
Progress.....: 308915776/308915776 (100.00%)
Rejected.....: 0/308915776 (0.00%)
Restore.Point.....: 456976/456976 (100.00%)
Restore.Sub.#1.....: Salt:0 Amplifier:507-676 Iteration:0-169
Candidates.#1.....: gjufqx → xqxqx

f41856f51c9f68b6af178f5b9d0fac2:lecture

Session.....: hashcat
Status.....: Cracked
Hash-Type.....: MD5
Hash-Target.....: f41856f51c9f68b6af178f5b9d0fac2
Time-Started.....: Tue Mar 3 04:04:01 2020 (29 secs)
Time-Estimated.....: Tue Mar 3 04:04:30 2020 (0 secs)
Guess-Mask.....: ?l?l?l?l?l?l?l [7]
Guess-Queue.....: 5/5 (100.00%)
Speed.#1.....: 21375.0 kH/s (6.13ms) @ Accel:512 Loops:128 Thr:1 Vec:8
Recovered.....: 1/1 (100.00%) Digests: 1/1 (100.00%) Salts
Progress.....: 65564912/803181076 (8.16%)
Rejected.....: 0/65564912 (0.00%)
Restore.Point.....: 36864/456976 (0.07%)
Restore.Sub.#1.....: Salt:0 Amplifier:7424-7552 Iteration:0-128
Candidates.#1.....: tqewfou → kmliss

Started: Tue Mar 3 04:03:36 2020
Stopped: Tue Mar 3 04:04:31 2020
root@kali:~# █
```

Len=5

Word:snake

```
File Actions Edit View Help

Progress.....: 456976/456976 (100.00%)
Rejected.....: 0/456976 (0.00%)
Restore.Point...: 17576/17576 (100.00%)
Restore.Sub.#1...: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1....: sumx → xqav
eb5c1399a87121c7e7ed732d15e3a8b:small

Session.....: hashcat
Status.....: Cracked
Hash.Type.....: MD5
Hash.Target.....: eb5c1399a87121c7e7ed732d15e3a8b
Time-Started.....: Tue Mar 3 03:58:32 2020 (1 sec)
Time-Estimated...: Tue Mar 3 03:58:33 2020 (0 secs)
Guess.Mask.....: ?1?1?1?1?1 [5]
Guess.Queue.....: 3/3 (100.00%)
Speed.#1.....: 35348.7 kH/s (3.05ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 1/1 (100.00%) Digests, 1/1 (100.00%) Salts
Progress.....: 2396160/11881376 (20.17%)
Rejected.....: 0/2396160 (0.00%)
Restore.Point...: 98112/456976 (19.72%)
Restore.Sub.#1...: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1....: sf1ae → wujht

Started: Tue Mar 3 03:58:25 2020
Stopped: Tue Mar 3 03:58:34 2020
kali@kali:~$ hashcat -a 3 -m 0 -1 --increment-min=3 -1 --increment-max=5 eb5c1399a87121c7e7ed732d15e3a8b ?1?1?1?1?1 --force
hashcat (v5.1.0) starting...

OpenCL Platform #1: The pocl project
=====
* Device #1: pthread-Intel(R) Core(TM) i7-8550U CPU @ 1.80GHz, 512/1493 MB allocatable, 2MCU

INFO: All hashes found in potfile! Use --show to display them.

Started: Tue Mar 3 03:58:59 2020
Stopped: Tue Mar 3 03:58:59 2020
kali@kali:~$ hashcat -a 3 -m 0 -1 --increment-min=3 -1 --increment-max=5 de1b2a7ba7f850243db71c4abdd4e5a39 ?1?1?1?1?1 --force
hashcat (v5.1.0) starting...

OpenCL Platform #1: The pocl project
=====
* Device #1: pthread-Intel(R) Core(TM) i7-8550U CPU @ 1.80GHz, 512/1493 MB allocatable, 2MCU

Hashes: 1 digests; 1 unique digests; 1 unique salts
Bitmaps: 16 bits, 65536 entries, 0x00000fff mask, 262144 bytes, 5/13 rotates

Applicable optimizers:
* Zero-Byte
* Early-Skip
* Not-Salted
* Not-Iterated
* Single-Hash
* Single-Salt
* Brute-Force
* Raw-Hash

Minimum password length supported by kernel: 0
Maximum password length supported by kernel: 256

ATTENTION! Pure (unoptimized) OpenCL kernels selected.
This enables cracking passwords and salts > length 32 but for the price of drastically reduced performance.
If you want to switch to optimized OpenCL kernels, append -O to your commandline.

Watchdog: Hardware monitoring interface not found on your system.
Watchdog: Temperature abort trigger disabled.

* Device #1: build_opts '-cl-std=CL1.2 -I /usr/share/hashcat/OpenCL -D LOCAL_MDX_TYPE=2 -D VENDOR_ID=64 -D CUDA_ARCH=0 -D AMD_ROOM=0 -D VECT_SIZE=8 -D DEVICE_TYPE=2 -D DGST_R0=0 -D DGST_R1=3 -D DGST_R2=2 -D DGST_R3=1 -D DGST_
_ELEM4 -D KERN_TYPE=0 -D _unroll'
The wordlist or mask that you are using is too small.
This means that hashcat cannot use the full parallel power of your device(s).
(unless you supply more work, your cracking speed will drop.
For tips on supplying more work, see: https://hashcat.net/faq/morework

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash.Type.....: MD5
Hash.Target.....: de1b2a7ba7f850243db71c4abdd4e5a39
Time-Started.....: Tue Mar 3 03:59:59 2020 (1 sec)
Time-Estimated...: Tue Mar 3 04:00:00 2020 (0 secs)
Guess.Mask.....: ?1?1?1 [3]
Guess.Queue.....: 1/3 (33.33%)
Speed.#1.....: 30506 kH/s (1.09ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests, 0/1 (0.00%) Salts
Progress.....: 17576/17576 (100.00%)
Rejected.....: 0/17576 (0.00%)
Restore.Point...: 676/676 (100.00%)
Restore.Sub.#1...: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1....: sar → xqv

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Exhausted
Hash.Type.....: MD5
Hash.Target.....: de1b2a7ba7f850243db71c4abdd4e5a39
Time-Started.....: Tue Mar 3 04:00:00 2020 (0 secs)
Time-Estimated...: Tue Mar 3 04:00:00 2020 (0 secs)
Guess.Mask.....: ?1?1?1?1?1 [4]
Guess.Queue.....: 2/3 (66.67%)
Speed.#1.....: 8146.4 kH/s (5.37ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 0/1 (0.00%) Digests, 0/1 (0.00%) Salts
Progress.....: 456976/456976 (100.00%)
Rejected.....: 0/456976 (0.00%)
Restore.Point...: 17576/17576 (100.00%)
Restore.Sub.#1...: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1....: sumx → xqav

Approaching final keypace - workload adjusted.

Session.....: hashcat
Status.....: Cracked
Hash.Type.....: MD5
Hash.Target.....: de1b2a7ba7f850243db71c4abdd4e5a39
Time-Started.....: Tue Mar 3 04:00:00 2020 (0 secs)
Time-Estimated...: Tue Mar 3 04:00:00 2020 (0 secs)
Guess.Mask.....: ?1?1?1?1?1 [5]
Guess.Queue.....: 3/3 (100.00%)
Speed.#1.....: 18539.9 kH/s (4.45ms) @ Accel:1024 Loops:26 Thr:1 Vec:8
Recovered.....: 1/1 (100.00%) Digests, 1/1 (100.00%) Salts
Progress.....: 319488/11881376 (2.69%)
Rejected.....: 0/319488 (0.00%)
Restore.Point...: 18240/456976 (2.24%)
Restore.Sub.#1...: Salt:0 Amplifier:0-26 Iteration:0-26
Candidates.#1....: sf0ha → xwvha

Started: Tue Mar 3 03:59:52 2020
Stopped: Tue Mar 3 04:00:02 2020
kali@kali:~$ █
```

