

Instance details | EC2 | us-east-1 - Chromium

Start Page - Linux Mint Launch AWS Academy Learn Instance details | EC2 | us-east-1 Login - Nextcloud Login - Nextcloud

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#InstanceDetails:instanceId=i-0f61e1af0482a8fc3

Community Search [Alt+S]

aws EC2 VPC Aurora and RDS

EC2 > Instances > i-0f61e1af0482a8fc3

EC2

- Dashboard
- EC2 Global View
- Events
- Instances**
 - Instances
 - Instance Types
 - Launch Templates
 - Spot Requests
 - Savings Plans
 - Reserved Instances
 - Dedicated Hosts
 - Capacity Reservations
- Images**
 - AMIs
 - AMI Catalog
- Elastic Block Store**
 - Volumes

Instance summary for i-0f61e1af0482a8fc3 (email)

Updated less than a minute ago

Instance ID	i-0f61e1af0482a8fc3	Public IPv4 address	54.242.30.140 open address
IPv6 address	-	Instance state	Running
Hostname type	IP name: ip-10-3-45-12.ec2.internal	Private IP DNS name (IPv4 only)	ip-10-3-45-12.ec2.internal
Answer private resource DNS name	-	Instance type	t2.micro
Auto-assigned IP address	-	VPC ID	vpc-09cf005008be2718 (vpc-ops345) [2]
IAM Role	-	Subnet ID	subnet-006e85b2d0e396d97 (subnet-ops345) [2]
IMDSv2	Required	Instance ARN	arn:aws:ec2:us-east-1:261610448825:instance/i-0f61e1af0482a8fc3
Operator	-	AWS Compute Optimizer finding	Opt-in to AWS Compute Optimizer for recommendations. Learn more

Private IPv4 addresses
10.3.45.12

Public IPv4 DNS
-

Elastic IP addresses
54.242.30.140 [Public IP]

Auto Scaling Group name
-

Managed
false

https://us-east-1.console.aws.amazon.com/console/home?region=us-east-1

2025, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

```
cp: cannot stat '/etc/letsencrypt/live/yourusername.ops345.ca/privkey.pem': No such file or directory
cp: cannot stat '/etc/letsencrypt/live/yourusername.ops345.ca/cert.pem': No such file or directory
lohan@osl840-mint:~$ mkdir cp /etc/letsencrypt/keys/certbot
lohan@osl840-mint:~$ sudo cp /etc/letsencrypt/keys/certbot/lvaddeply.ops345.ca/privkey.pem ~/ops345/keys/certbot/lvaddeply.ops345.ca.key.pem
cp: cannot stat '/etc/letsencrypt/live/lvaddeply.ops345.ca/privkey.pem': No such file or directory
lohan@osl840-mint:~$ dig email.lvaddeply.ops345.ca

; <>> DiG 9.18.30-0ubuntu0.24.04.1-Ubuntu <>> email.lvaddeply.ops345.ca
;; global options: +cmd
;; Got answer:
;; >>>HEADER<< opcode: QUERY, status: NXDOMAIN, id: 4871
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1
;; OPT PSEUDOSECTION:
;; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;email.lvaddeply.ops345.ca. IN A

;; AUTHORITY SECTION:
ops345.ca. 3600 IN SOA ns1.littlesvr.ca. hostmaster.littlesvr.ca. 2022129523 1200 100 604800 86400

;; Query time: 77 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Tue Apr 15 23:28:18 EDT 2025
;; MSG SIZE rcvd: 117

lohan@osl840-mint:~$ dig lvaddeply.ca MX

; <>> DiG 9.18.30-0ubuntu0.24.04.1-Ubuntu <>> lvaddeply.ca MX
;; global options: +cmd
;; Got answer:
;; >>>HEADER<< opcode: QUERY, status: NXDOMAIN, id: 11625
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1
;; OPT PSEUDOSECTION:
;; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;lvaddeply.ca. IN MX

;; AUTHORITY SECTION:
ca. 3600 IN SOA prd-czp-05.corp.cira.ca. admin-dns.cira.ca. 2504160300 2100 900 3456000 3600

;; Query time: 73 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Tue Apr 15 23:28:35 EDT 2025
;; MSG SIZE rcvd: 110

lohan@osl840-mint:~$ 
```

```
[ec2-user@ip-10-3-45-12 ~]$ mount
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime,seclabel)
devtmpfs on /dev type devtmpfs (rw,nosuid,seclabel,size=4099k,nr_inodes=118537,mode=755)
securityfs on /sys/fs/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,seclabel)
devpts on /dev/pts type devpts (rw,nosuid,noexec,relatime,seclabel,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,seclabel,size=194436k,nr_inodes=819200,mode=755)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,seclabel,nsdelegate,memory_recursiveprot)
ostore on /sys/fs/bpf type pstore (rw,nosuid,nodev,noexec,relatime,seclabel)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
/dev/xvda1 on / type xfs (rw,noatime,seclabel,attr2,inode64,logbufs=8,logbsize=32k,sunit=1024,swidth=1024,noquota)
selinuxfs on /sys/fs/selinux type selinuxfs (rw,nosuid,noexec,relatime)
systemd-1 on /proc/sys/binfmt_misc type autofs (rw,relatime,fd=33,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=13208)
mqqueue on /dev/mqueue type mqueue (rw,nosuid,nodev,noexec,relatime,seclabel)
hugepages on /dev/hugepages type hugepages (rw,relatime,seclabel,pagesize=2M)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime,seclabel)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime,seclabel)
tmpfs on /tmp type tmpfs (rw,nosuid,seclabel,size=486992k,nr_inodes=1848576)
firmr on /run/credentials/systemd-service.type firmr (rw,nosuid,nodev,noexec,relatime,seclabel,mode=700)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
```



```
[ec2-user@ip-10-3-45-12 ~]$ sudo vi /etc/postfix/main.cf
[ec2-user@ip-10-3-45-12 ~]$ sudo vi /etc/postfix/main.cf
[ec2-user@ip-10-3-45-12 ~]$ sudo systemctl restart postfix
[ec2-user@ip-10-3-45-12 ~]$ ss -tuln | grep :25
tcp        LISTEN      0      100          0.0.0.0:25            0.0.0.0:*
tcp        LISTEN      0      100          [::]:25              [::]:*
[ec2-user@ip-10-3-45-12 ~]$ telnet email.lvaddepally.ops345.ca 25
bash: telnet: command not found
[ec2-user@ip-10-3-45-12 ~]$ lohan@lvaddepally.ops345.ca
bash: lohan@lvaddepally.ops345.ca: command not found
[ec2-user@ip-10-3-45-12 ~]$ lohan@lvaddepally@lvaddepally.ops345.ca
bash: lohan@lvaddepally@lvaddepally.ops345.ca: command not found
[ec2-user@ip-10-3-45-12 ~]$ journalctl -u postfix -f
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/postlog[29533]: warning: /etc/postfix/main.cf, line 752: overriding earlier entry: mydestination=$myhostname, localhost.$mydomain, localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix-script[29533]: starting the Postfix mail system
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/master[29535]: warning: /etc/postfix/main.cf, line 751: overriding earlier entry: inet_interfaces=localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/master[29535]: warning: /etc/postfix/main.cf, line 752: overriding earlier entry: mydestination=$myhostname, localhost.$mydomain, localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/master[29535]: daemon started -- version 3.7.2, configuration /etc/postfix
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal systemd[1]: Started postfix.service - Postfix Mail Transport Agent.
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/qmgr[29537]: warning: /etc/postfix/main.cf, line 751: overriding earlier entry: inet_interfaces=localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/pickup[29536]: warning: /etc/postfix/main.cf, line 751: overriding earlier entry: inet_interfaces=localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/pickup[29536]: warning: /etc/postfix/main.cf, line 752: overriding earlier entry: mydestination=$myhostname, localhost.$mydomain, localhost
Apr 16 03:56:43 ip-10-3-45-12.ec2.internal postfix/qmgr[29537]: warning: /etc/postfix/main.cf, line 752: overriding earlier entry: mydestination=$myhostname, localhost.$mydomain, localhost
```

