

M-2

References:

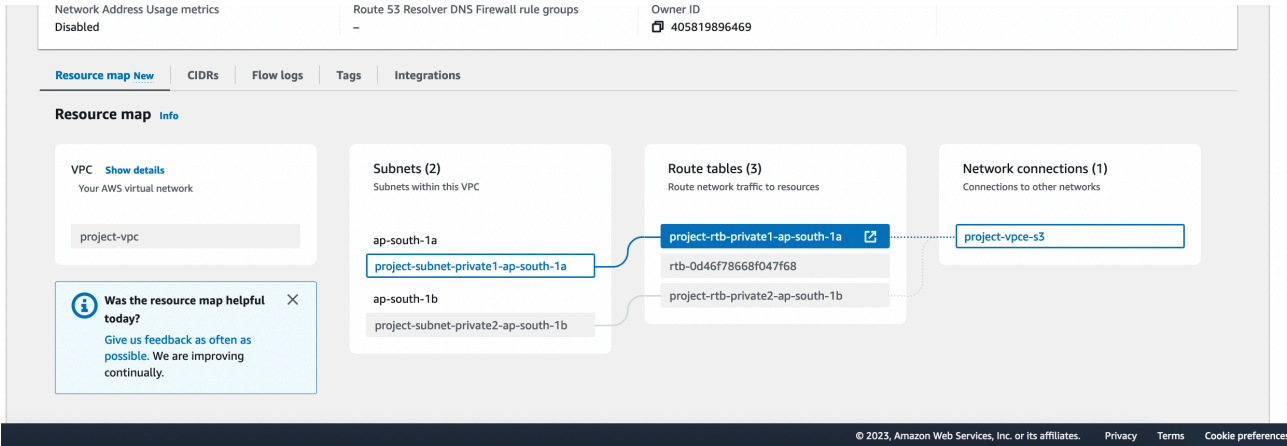
Docx to refer :: 1 <https://aws.amazon.com/blogs/compute/secure-connectivity-from-public-to-private-introducing-ec2-instance-connect-endpoint-june-13-2023/>

Video : <https://www.youtube.com/watch?v=CN- Y3uqC44&list=PPSV>

Docx to refer :: 2 <https://bobbyhadz.com/blog/aws-cli-could-not-connect-to-endpoint-url>

Docx to refer :: 2 <https://docs.aws.amazon.com/cli/latest/userguide/cli-authentication-user.html#cli-authentication-user-create>

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EC2 > Instances > i-0f4c9d54a2a7d69e0		
Instance summary for i-0f4c9d54a2a7d69e0 (my-test) Info		
Updated less than a minute ago		
Instance ID	Public IPv4 address	Private IPv4 addresses
i-0f4c9d54a2a7d69e0 (my-test)	-	10.0.146.96
IPv6 address	Instance state	Public IPv4 DNS
-	Running	-
Hostname type	Private IP DNS name (IPv4 only)	Elastic IP addresses
IP name: ip-10-0-146-96.ap-south-1.compute.internal	ip-10-0-146-96.ap-south-1.compute.internal	-
Answer private resource DNS name	Instance type	AWS Compute Optimizer finding
-	t2.micro	Opt-in to AWS Compute Optimizer for recommendations.   Learn more
Auto-assigned IP address	VPC ID	Auto Scaling Group name
-	vpc-006f7f751f903aabf (project-vpc)	-
IAM Role	Subnet ID	
-	subnet-02b4f902e82c572bd (project-subnet-private2-ap-south-1b)	
IMDSv2 Required		
Details	Security	Networking
	Storage	Status checks
	Monitoring	Tags

```

[ec2-user@ip-10-0-130-20 ~]$ client_loop: send disconnect: Broken pipe
kartikhegadi@Kartiks-MacBook-Air aws.02 % aws ec2-instance-connect ssh --instance-id i-0f4c9d54a2a7d69e0
The authenticity of host '10.0.146.96 (<no hostip for proxy command>)' can't be established.
ED25519 key fingerprint is SHA256:QlXoaT9eTTzcM/GLTrdNx9/mrPVecmBDw8wWo0dLfS4.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '10.0.146.96' (ED25519) to the list of known hosts.
Last login: Fri Nov 10 15:14:23 2023 from ip-10-0-142-226.ap-south-1.compute.internal

#
##### Amazon Linux 2
#####\
\###| AL2 End of Life is 2025-06-30.
\##/
V~' '~>
A newer version of Amazon Linux is available!
Amazon Linux 2023, GA and supported until 2028-03-15.
https://aws.amazon.com/linux/amazon-linux-2023/

[ec2-user@ip-10-0-146-96 ~]$ ping google.com
PING google.com (142.250.183.110) 56(84) bytes of data.

^[[A^Z
[1]+  Stopped                  ping google.com

```

```

[ec2-user@ip-10-0-146-96 ~]$ ping google.com
PING google.com (142.250.183.110) 56(84) bytes of data.

^[[A^Z
[1]+  Stopped                  ping google.com
[ec2-user@ip-10-0-146-96 ~]$ curl google.com
^Z
[2]+  Stopped                  curl google.com
[ec2-user@ip-10-0-146-96 ~]$ yum install htop
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
You need to be root to perform this command.
[ec2-user@ip-10-0-146-96 ~]$ sudo yum install htop
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
Resolving Dependencies
--> Running transaction check
---> Package htop.x86_64 0:2.0.2-1.amzn2.0.2 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

=====
Package                Arch             Version           Repository        Size
=====
Installing:
 htop                  x86_64           2.0.2-1.amzn2.0.2 amzn2-core        98 k

Transaction Summary
=====
Install 1 Package

Total download size: 98 k
Installed size: 207 k

```