

Session Manager + port forwarding

Restricted access to this new service in Security Group (only SSH allowed)

Inbound rules (1/1)							
<input type="text" value="Filter security group rules"/>							
<input checked="" type="checkbox"/>	Name	Security group rule...	IP version	Type	Protocol	Port range	
<input checked="" type="checkbox"/>	-	sgr-0a28736e658b7d1f2	IPv4	SSH	TCP	22	

Established connection using SSM Session Manager with port forwarding to a new service

```
> ssh -i "nebo_keypair_aws.pem" ec2-user@ec2-54-152-116-176.compute-1.amazonaws.com
Last login: Mon Dec 19 23:11:57 2022 from 171.68.244.70

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|_|  ( _|_  /   Amazon Linux 2 AMI
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https://aws.amazon.com/amazon-linux-2/
-bash: warning: setlocale: LC_CTYPE: cannot change locale (UTF-8): No such file or directory
[ec2-user@ip-172-31-92-125 ~]$ aws ssm start-session --target i-004256d2aaf90ad54 --document-name AWS-StartPortForwardingSession --parameters "portNumber"=["22"],"localPortNumber"=["9999"]

Starting session with SessionId: marinesteban253@gmail.com-03795e56e6d85a0d2
Port 9999 opened for sessionId marinesteban253@gmail.com-03795e56e6d85a0d2.
Waiting for connections...

Connection accepted for session [marinesteban253@gmail.com-03795e56e6d85a0d2]
```