

```

xvzii1T02Sv3b4UdvQ7wP9wW0/mMk62ZHn2ilWYkiyuavQaGtQQjoHgNNOmJzGypJ
bWddEh/L/PirdybVzxh1NU7yP6Rr4NqC55n9lvo3dJ1Hg9s49CbqJd5Cd3N8FKA
qhBuqOKBqCMYRmbVg9pwrx5OEZoh7yoVkyJX0TQjsvx8k8gBCAEHXB0bN4Chc
1sLC5AOxFbe++8xM9051ksVOr+vD/yG2@0ewIK1uu6zpkQS5jK88Tiw1mg7Knm
NuWMz5lp6FHk0zdS25YknPnDEj90RwPN/vudjM3QJuP5WX0pAI3skQ==
-----END RSA PRIVATE KEY-----
root@Cabrillo_92_DEVOPS ~
root@Cabrillo_92_DEVOPS % ssh -i "cabrillo.pem" admin@ec2-13-57-184-64.us-west-1.compute.amazonaws.com
The authenticity of host 'ec2-13-57-184-64.us-west-1.compute.amazonaws.com (13.57.184.64)' can't be established.
ED25519 key fingerprint is SHA256:0E08UjwCxVm9BfxdKSVash/s8E90XmtczS4lyvXGFvg.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'ec2-13-57-184-64.us-west-1.compute.amazonaws.com' (ED25519) to the list of known hosts.
Linux ip-172-31-0-114 6.1.0-23-cloud-amd64 #1 SMP PREEMPT_DYNAMIC Debian 6.1.99-1 (2024-07-15) x86_64

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

Debian GNU/Linux comes with ABSOLUTELY NO WARRANTY, to the extent
permitted by applicable law.
admin@ip-172-31-0-114:~$ ls
-bash: ifconfig: command not found
admin@ip-172-31-0-114:~$ ipconfig
-bash: ipconfig: command not found
admin@ip-172-31-0-114:~$ ls -l
total 0
admin@ip-172-31-0-114:~$ ls
admin@ip-172-31-0-114:~$ ls -la
total 24
drwxr-xr-x 3 admin admin 4096 Feb 12 06:58 .
drwxr-xr-x 3 root root 4096 Feb 12 06:58 ..
-rw-r--r-- 1 admin admin 220 Mar 29 2024 .bash_logout
-rw-r--r-- 1 admin admin 3526 Mar 29 2024 .bashrc
-rw-r--r-- 1 admin admin 807 Mar 29 2024 .profile
drwxr-xr-x 2 admin admin 4096 Feb 12 06:58 .ssh
admin@ip-172-31-0-114:~$ 

```

The screenshot shows the AWS Cloud9 IDE interface. On the left, the sidebar navigation includes 'EC2', 'Dashboard', 'EC2 Global View', 'Events', 'Instances' (with sub-options like 'Instances Types', 'Launch Templates', 'Spot Requests', 'Savings Plans', 'Reserved Instances', 'Dedicated Hosts', 'Capacity Reservations'), 'Images' (with sub-options like 'AMIs', 'AMI Catalog'), and 'Elastic Block Store' (with sub-options like 'Volumes', 'Snapshots', 'Lifecycle Manager'). The main content area displays the 'EC2 Debian Linux Instance' details for the instance 'i-0b72fdf13da8ade4'. The instance summary table shows:

Details	Value	Details	Value	Details	Value
Instance ID	i-0b72fdf13da8ade4	Public IPv4 address	13.57.184.64 open address	Private IPv4 addresses	172.31.0.114
IPv6 address	-	Instance state	Running	Public IPv4 DNS	ec2-13-57-184-64.us-west-1.compute.amazonaws.com open address