

The screenshot shows a terminal window with the following content:

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Outputs:
  ec2_instance_id = "i-01ba5ef8af682651f"
  ec2_public_dns = ""
  ec2_public_ip = "13.233.143.189"
  security_group_id = "sg-02697392c12368a15"
  subnet_id = "subnet-06e69bf3ad4b4797e"
  vpc_id = "vpc-0a146105d95c6d3e"
PS C:\Users\ADHMN\Downloads\terraform-aws-ec2-vpc>
```

Below the terminal, a PowerShell window shows the command:

```
+ provider "aws" {
  + region = "ap-south-1"
}
```

To the right of the terminal, there is a "Build with Agent" sidebar with the following text:

All responses may be inaccurate.
Generate Agent
Instructions to onboard AI onto your codebase.

At the bottom of the terminal window, status information is displayed:

Ln 4, Col 1 Spaces: 4 UTF-8 CRLF { } Terraform ⚡ ⚡ Prettier

Below the terminal window, the AWS CloudWatch EC2 Instances page is shown. It lists two instances:

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4
Cloudwatch-la...	i-0471623e4432580d4	Terminated	t3.micro	-	View alarms +	ap-south-1b	-
terraform-ec2	i-01ba5ef8af682651f	Running	t2.micro	Initializing	View alarms +	ap-south-1a	-

The instance details for "terraform-ec2" are shown in the "Details" tab:

Details	Status and alarms	Monitoring	Security	Networking	Storage	Tags
Instance summary						
Instance ID: i-01ba5ef8af682651f	Public IPv4 address: 13.233.143.189 open address ↗	Private IP DNS name (IPv4 only): ip-10-0-1-159.ap-south-1.compute.internal	Private IPv4 addresses: 10.0.1.159			
IPv6 address: -	Instance state: Running	Instance type: t2.micro	Public DNS: -			
Hostname type: IP name: ip-10-0-1-159.ap-south-1.compute.internal			Elastic IP addresses: -			
Answer private resource DNS name: -						

Screenshot of the AWS Cloud Console showing the EC2 Security Groups and VPC Subnets sections.

EC2 - Security Groups

sg-02687302c12368a15 - terraform-sg

Details

Security group name	terraform-sg	Security group ID	sg-02687302c12368a15
Owner	848837614120	Inbound rules count	2 Permission entries
		Description	Allow SSH and HTTP
		Outbound rules count	1 Permission entry
VPC ID vpc-0a1461b5d955c0d3e			

Inbound rules (2)

Name	Security group rule ID	IP version	Type	Protocol	Port range
-	sgr-0ab86668d8e88520	IPv4	SSH	TCP	22
-	sgr-0adc4b08f6038158	IPv4	HTTP	TCP	80

VPC - Subnets

Subnets (4) Info

Name	Subnet ID	State	VPC	Block Public...	IPv4 CIDR
default -1c	subnet-0ced609de5f60fac	Available	vpc-0ffe8114fd559398 default	Off	172.31.16.0/20
default -1b	subnet-063f007632ca128d4	Available	vpc-0ffe8114fd559398 default	Off	172.31.0.0/20
terraform-subnet	subnet-06e9bf54ad4ba797e	Available	vpc-0a1461b5d955c0d3e terraform-sg	Off	10.0.1.0/24
default -1a	subnet-0c240a2bac128e1f	Available	vpc-0ffe8114fd559398 default	Off	172.31.32.0/20