

us-east-1

```
[cloudshell-user@ip-10-0-36-140 LaboratorioCloud]$ terraform init
```

Initializing the backend...

Initializing provider plugins...

- Finding hashicorp/aws versions matching ~> 4.16...
- Installing hashicorp/aws v4.38.0...
- Installed hashicorp/aws v4.38.0 (signed by HashiCorp)

Terraform has created a lock file `.terraform.lock.hcl` to record the provider selections it made above. Include this file in your version control repository so that Terraform can guarantee to make the same selections by default when you run "terraform init" in the future.

**Terraform has been successfully initialized!**

You may now begin working with Terraform. Try running "terraform plan" to see any changes that are required for your infrastructure. All Terraform commands should now work.

If you ever set or change modules or backend configuration for Terraform, rerun this command to reinitialize your working directory. If you forget, other commands will detect it and remind you to do so if necessary.

```
[cloudshell-user@ip-10-0-36-140 LaboratorioCloud]$
```

Comentarios ¿Busca la selección de idiomas? Encuéntrala en la nueva Unified Settings

© 2022, Amazon Web Services, Inc. o sus filiales. Privacidad Términos Preferencias de cookies

10:04 AM 11/10/2022

us-east-1

```
[cloudshell-user@ip-10-0-36-140 LaboratorioCloud]$ terraform plan
```

Terraform used the selected providers to generate the following execution plan. Resource actions are indicated with the following symbols:

- + create

Terraform will perform the following actions:

```
# aws_instance.serverTerraform will be created
+ resource "aws_instance" "serverTerraform" {
  ami           = "ami-09d3b3274b6c5d4aa"
  arn           = (known after apply)
  associate_public_ip_address = (known after apply)
  availability_zone = (known after apply)
  cpu_core_count = (known after apply)
  cpu_threads_per_core = (known after apply)
  disable_api_stop = (known after apply)
  disable_api_termination = (known after apply)
  ebs_optimized = (known after apply)
  get_password_data = false
  host_id       = (known after apply)
  host_resource_group_arn = (known after apply)
  id           = (known after apply)
  instance_initiated_shutdown_behavior = (known after apply)
  instance_state = (known after apply)
  instance_type = "t2.micro"
  ipv6_address_count = (known after apply)
  ipv6_addresses = (known after apply)
  key_name      = (known after apply)
  monitoring    = (known after apply)
  outpost_arn   = (known after apply)
  password_data = (known after apply)
  placement_group = (known after apply)
  placement_partition_number = (known after apply)
  primary_network_interface_id = (known after apply)
  private_dns    = (known after apply)
  private_ip     = (known after apply)
}
```

Comentarios ¿Busca la selección de idiomas? Encuéntrala en la nueva Unified Settings

© 2022, Amazon Web Services, Inc. o sus filiales. Privacidad Términos Preferencias de cookies

10:04 AM 11/10/2022

us-east-1

```
aws_instance.serverTerraform will be created
+ resource "aws_instance" "serverTerraform" {
+   ami                    = "ami-09d3b3274b6c5d4aa"
+   ami                   = (known after apply)
+   associate_public_ip_address = (known after apply)
+   availability_zone       = (known after apply)
+   cpu_core_count          = (known after apply)
+   cpu_threads_per_core    = (known after apply)
+   disable_api_stop        = (known after apply)
+   disable_api_termination = (known after apply)
+   ebs_optimized           = (known after apply)
+   get_password_data       = false
+   host_id                 = (known after apply)
+   host_resource_group_arn = (known after apply)
+   id                      = (known after apply)
+   instance_initiated_shutdown_behavior = (known after apply)
+   instance_state          = (known after apply)
+   instance_type           = "t2.micro"
+   ipv6_address_count       = (known after apply)
+   ipv6_addresses          = (known after apply)
+   key_name                 = (known after apply)
+   monitoring               = (known after apply)
+   outpost_arn             = (known after apply)
+   password_data           = (known after apply)
+   placement_group         = (known after apply)
+   placement_partition_number = (known after apply)
+   primary_network_interface_id = (known after apply)
+   private_dns             = (known after apply)
+ }
```

Comentarios ¿Busca la selección de idiomas? Encuéntrala en la nueva Unified Settings

© 2022, Amazon Web Services, Inc. o sus filiales. Privacidad Términos Preferencias de cookies

Escribe aquí para buscar

us-east-1

```
+ private_dns_name_options {
+   enable_resource_name_dns_a_record = (known after apply)
+   enable_resource_name_dns_aaaa_record = (known after apply)
+   hostname_type                     = (known after apply)
+ }
+ root_block_device {
+   delete_on_termination = (known after apply)
+   device_name            = (known after apply)
+   encrypted              = (known after apply)
+   iops                   = (known after apply)
+   kms_key_id             = (known after apply)
+   tags                   = (known after apply)
+   throughput             = (known after apply)
+   volume_id              = (known after apply)
+   volume_size            = (known after apply)
+   volume_type            = (known after apply)
+ }
```

Plan: 1 to add, 0 to change, 0 to destroy.

Do you want to perform these actions?  
Terraform will perform the actions described above.  
Only 'yes' will be accepted to approve.

Enter a value: yes

```
aws_instance.serverTerraform: Creating...
aws_instance.serverTerraform: Still creating... [10s elapsed]
aws_instance.serverTerraform: Still creating... [20s elapsed]
aws_instance.serverTerraform: Still creating... [30s elapsed]
aws_instance.serverTerraform: Creation complete after 32s [id=i-071779bad37025ede]
```

Apply complete! Resources: 1 added, 0 changed, 0 destroyed.

```
[cloudshell-user@ip-10-0-36-140 LaboratorioCloud]$
```

Comentarios ¿Busca la selección de idiomas? Encuéntrala en la nueva Unified Settings

© 2022, Amazon Web Services, Inc. o sus filiales. Privacidad Términos Preferencias de cookies

Escribe aquí para buscar

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#instances:instanceState=running

**Instancias (1)** Información

Find instancia by attribute or tag (case-sensitive)

Estado de la instancia = running

Name	ID de la instancia	Estado de la i...	Tipo de inst...	Comprobación ...	Estado de la...	Zona de dispon...
AppServerInsta...	i-07f779bad37025ede	En ejecución	t2.micro	2/2 comprobación	Sin alarmas	us-east-1b

Seleccione una instancia

© 2022, Amazon Web Services, Inc. o sus filiales. Privacidad Términos Preferencias de cookies

10:19 AM 11/10/2022