

Star@Dell-I3 MINGW64 /d/terraform-examples/exercise6

\$ terraform init

Initializing the backend...

Successfully configured the backend "s3"! Terraform will automatically use this backend unless the backend configuration changes.

Initializing provider plugins...

- Finding latest version of hashicorp/aws...
- Installing hashicorp/aws v5.58.0...
- Installed hashicorp/aws v5.58.0 (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.

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\$ terraform apply

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:



```
b6]
aws_route_table.rag-pub-RT: Creating...
aws_route_table.rag-pub-RT: Creation complete after 3s [id=rtb-09446c2012eb3e970]
aws_security_group.terraform_sg: Creation complete after 6s [id=sg-0b7e0115ffa7a2723]
aws_instance.exercise3-inst: Still creating... [20s elapsed]
aws_subnet.rag-priv-3: Still creating... [10s elapsed]
aws_subnet.rag-priv-2: Still creating... [10s elapsed]
aws_subnet.rag-pub-1: Still creating... [10s elapsed]
aws_subnet.rag-pub-2: Still creating... [10s elapsed]
aws_subnet.rag-pub-3: Still creating... [10s elapsed]
aws_subnet.rag-priv-1: Still creating... [10s elapsed]
aws_subnet.rag-priv-3: Creation complete after 13s [id=subnet-032c8427ce48f6f41]
aws_subnet.rag-priv-2: Creation complete after 15s [id=subnet-0438a6e8b4fdfbe0f]
aws_subnet.rag-pub-1: Creation complete after 15s [id=subnet-08eb6db2e3bd6b79d]
aws_subnet.rag-priv-1: Creation complete after 15s [id=subnet-060030b1b71a3e8ec]
aws_subnet.rag-pub-2: Creation complete after 15s [id=subnet-0d3329384a73b3a4c]
aws_subnet.rag-pub-3: Creation complete after 15s [id=subnet-07276cc0e6a8b7abd]
aws_route_table_association.rag-pub-1-a: Creating...
aws_route_table_association.rag-pub-2-a: Creating...
aws_route_table_association.rag-pub-3-a: Creating...
aws_route_table_association.rag-pub-1-a: Creation complete after 1s [id=rtbassoc-0bbe75fdc90da1a8b]
aws_route_table_association.rag-pub-3-a: Creation complete after 1s [id=rtbassoc-02ddea6343cf16480]
aws_route_table_association.rag-pub-2-a: Creation complete after 1s [id=rtbassoc-05e3caa21e8369f61]
aws_instance.exercise3-inst: Still creating... [30s elapsed]
aws_instance.exercise3-inst: Creation complete after 36s [id=i-08689a7b7a8464001]
aws_volume_attachment.attach_terraform: Creating...
aws_volume_attachment.attach_terraform: Still creating... [10s elapsed]
aws_volume_attachment.attach_terraform: Still creating... [21s elapsed]
aws_volume_attachment.attach_terraform: Creation complete after 23s [id=vai-3687110505]
```

Apply complete! Resources: 17 added, 0 changed, 0 destroyed.

rtb-09446c2012eb3e970 / rag-pub-RT

Actions

Details Info

Route table ID  rtb-09446c2012eb3e970	Main  No	Explicit subnet associations <u>3 subnets</u>	Edge associations –
VPC vpc-0a770d7d64e063299 vpc_rag	Owner ID  637423482922		

Routes

Subnet associations

Edge associations

Route propagation

Tags

Routes (2)

Both ▼

Edit routes

🔍 *Filter routes*

Destination	Target	Status	Propagated
0.0.0.0/0	igw-04d31e8b8dea080b6	✔ Active	No
10.0.0.0/16	local	✔ Active	No

