

Grafana Graphs



Zone1

```
https://us-east-2.console.aws.amazon.com/cloudshell/home?region=us-east-2#70477bd9-0205-4db2-8d0a-235177de7bd5
Main Docs overview | Has... Shows
AWS Services Search for services, features, blogs, docs, and more [Alt+S] Ohio voclabs/user1805941=12ea2380-788f-11ec-82f9-c3b7a16a08ae @ 84...
AWS CloudShell Actions
us-east-2
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [1m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [1m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [1m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m20s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m40s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [2m50s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m20s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m40s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [3m50s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m20s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m40s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [4m50s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m20s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m40s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [5m50s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m20s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m30s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m40s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [6m50s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [7m0s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Still creating... [7m10s elapsed]
module.project_rds_p_aws_rds_cluster_instance.usdcity_instance[0]: Creation complete after 7m16s [id=usdcity-0-instance-0]
Apply complete! Resources: 4 added, 0 changed, 2 destroyed.
Outputs:
account_id = "B048121432995"
caller_arn = "arn:aws:sts::806121432995:assumed-role/voclabs/user1805941-12ea2380-788f-11ec-82f9-c3b7a16a08ae"
caller_user = "B0604657068VTCU3111:user1805941-12ea2380-788f-11ec-82f9-c3b7a16a08ae"
private_subnet_ids = [
  "subnet-812a81f3fa8b0c8e",
  "subnet-8f228c1fa68174e89",
]
public_subnet_ids = [
  "subnet-83e05ef472818a02",
  "subnet-80927a806a0a3816",
]
vpc_id = "vpc-8987360259798ecf"
(!bootstrap) user@ip-10-0-146-193 zone1$
```

Zone 2

```
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [4m40s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [4m50s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m0s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m10s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m20s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m30s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m40s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [5m50s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [6m0s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [6m10s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [6m20s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [6m30s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Still creating... [6m40s elapsed]
module.project_rds_p.aws_rds_cluster_instance.udacity_instance[0]: Creation complete after 6m47s [id=udacity-db-instance-0]
```

Apply complete! Resources: 3 added, 0 changed, 2 destroyed.

Outputs:

```
account_id = "840121432995"
caller_arn = "arn:aws:sts::840121432995:assumed-role/voclabs/user1805941=12ea2380-788f-11ec-82f9-c3b7a16a08ae"
caller_user = "AROAA4HGZDXORYTEBLJ3II:user1805941=12ea2380-788f-11ec-82f9-c3b7a16a08ae"
private_subnet_ids = [
    "subnet-0a446379c3e171556",
    "subnet-08938851357582aa",
]
public_subnet_ids = [
    "subnet-0b7ad1363f4ad1bbf",
    "subnet-00ccb4c49adebbbc4",
]
vpc_id = "vpc-0e1007cc55b9c3254"
[cloudshell-user@ip-10-0-56-243 zone1]$
```

RDS/DB

Completed successfully and then got an amazon screen cloud shell timeout. Came back in and did a reapply:

```
aws
Services
Search for services, features, blogs, docs, and more
[Alt+S]
Ohio
voclabs/user1805941-12ea2380-788f-11ec-82f9-c3b7a16a08ae @ BA...

AWS CloudShell
Actions

us-east-2

# module.project_rds_s.aws_rds_cluster_instance.udacity_instance-s[0] has been changed
- resource "aws_rds_cluster_instance" "udacity_instance-s" {
  id          = "udacity-db-instance-0-s"
  tags       = {}
  # (2) unchanged attributes follow
}

# module.project_rds_s.aws_rds_cluster_parameter_group.cluster_pg-s has been changed
- resource "aws_rds_cluster_parameter_group" "cluster_pg-s" {
  id          = "udacity-pg-s"
  name       = "udacity-pg-s"
  tags       = {}
  # (1) unchanged attributes follow
}

# (2) unchanged blocks follow
}

Unless you have made equivalent changes to your configuration, or ignored the relevant attributes using ignore_changes, the following plan may include actions to undo or respond to these changes.

No changes. Your infrastructure matches the configuration.
Your configuration already matches the changes detected above. If you'd like to update the Terraform state to match, create and apply a refresh-only plan:
terraform apply -refresh-only

Warning: Provider aws is undefined
on main.tf line 41, in module "vpc_west":
41:   aws = aws.usw1

Module module.vpc_west does not declare a provider named aws.
If you wish to specify a provider configuration for the module, add an entry for aws in the required_providers block within the module.
(and one more similar warning elsewhere)

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

Outputs:
account_id = "848121432995"
caller_arn = "arn:aws:iam::848121432995:assumed-role/voclabs/user1805941-12ea2380-788f-11ec-82f9-c3b7a16a08ae"
caller_user = "AROAAW6J2DKNRYTEB133II:user1805941-12ea2380-788f-11ec-82f9-c3b7a16a08ae"
private_subnet_ids = [
  "subnet-82a6d1f3ed0dcbe",
  "subnet-8f220c1fa68174e89",
]
public_subnet_ids = [
  "subnet-81e6c9fa472d1ba7",
  "subnet-88957d880a6da3d16",
]
vpc_id = "vpc-896736253c739bce"
[cloudshell-user@ip-10-0-99-98 ~]$
```

DESTROY

```
us-east-2

module.vpc.no_route_table_association.public[0]: Destruction complete after 0s
module.vpc.no_route_table_association.private[2]: Destruction complete after 0s
module.vpc.no_route_public_internet_gateway[2]: Destruction complete after 0s
module.vpc.no_route_private_nat_gateway[1]: Destruction complete after 0s
module.vpc.no_route_private_nat_gateway[0]: Destruction complete after 0s
module.vpc.no_route_table_association.public[2]: Destruction complete after 0s
module.vpc.no_route_table.public[0]: Destroying... [id=rth-0maon54c1793b54]
module.vpc.no_route_table_association.private[1]: Destruction complete after 0s
module.vpc.no_route_private_nat_gateway[2]: Destruction complete after 0s
module.vpc.no_route_table.private[0]: Destroying... [id=rth-0d4d7c9900725081]
module.vpc.no_nat_gateway.this[0]: Destroying... [id=nat-0d1a9d2333006ca]
module.vpc.no_route_table.private[0]: Destroying... [id=rth-0d4d7c9900725082]
module.vpc.no_route_table.private[1]: Destroying... [id=rth-0380c04f0381a308]
module.vpc.no_route_table.public[0]: Destruction complete after 0s
module.vpc.no_route_table.private[2]: Destruction complete after 0s
module.vpc.no_route_table.private[1]: Destruction complete after 0s
module.vpc.no_route_table.private[0]: Destruction complete after 0s
module.project.rds.p.no_rds_cluster_odacity_cluster: Still destroying... [id=odacity-db-cluster, 1m5s elapsed]
module.project.rds.p.no_rds_cluster_odacity_db_subnet_group: Destroying... [id=odacity-db-subnet-group]
module.project.rds.p.no_rds_cluster_parameter_group_cluster_pg: Destroying... [id=odacity-pg-p]
module.project.rds.p.no_security_group_db_vg_1: Destroying... [id=sg-04f500c5d3602c40]
module.project.rds.p.no_db_subnet_group_odacity_db_subnet_group: Destruction complete after 0s
module.vpc.no_subnet.private[1]: Destroying... [id=subnet-b02780a2a31a0e0a]
module.vpc.no_subnet.private[2]: Destroying... [id=subnet-0f55878ba281a135]
module.vpc.no_subnet.private[0]: Destroying... [id=subnet-b0ea495c95a1ba01]
module.project.rds.p.no_rds_cluster_parameter_group_cluster_pg: Destruction complete after 0s
module.project.rds.p.no_security_group_db_vg_1: Destruction complete after 1s
module.vpc.no_subnet.private[2]: Destruction complete after 1s
module.vpc.no_subnet.private[1]: Destruction complete after 1s
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 10s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 20s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 30s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 40s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 50s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 1m5s elapsed]
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=nat-0d1a9d2333006ca, 1m10s elapsed]
module.vpc.no_nat_gateway.this[0]: Destruction complete after 1m10s
module.vpc.no_nat_gateway.this[0]: Still destroying... [id=elastic-b0e1d6f09f7580a]
module.vpc.no_subnet.public[0]: Destroying... [id=subnet-80c321942180c2]
module.vpc.no_subnet.public[1]: Destroying... [id=subnet-8c27f83744070014]
module.vpc.no_subnet.public[2]: Destroying... [id=igs-0c3c64cd31382da]
module.vpc.no_subnet.public[0]: Destroying... [id=subnet-b0ef607281e0d70d]
module.vpc.no_subnet.public[2]: Destruction complete after 1s
module.vpc.no_subnet.public[1]: Destruction complete after 1s
module.vpc.no_subnet.public[0]: Destruction complete after 1s
module.vpc.no_internet_gateway.this[0]: Destruction complete after 1s
module.vpc.no_vpc.this: Destroying... [id=vpc-01c9fd6de26f26ed]
module.vpc.no_vpc.this: Destruction complete after 1s
module.vpc.no_vpc.this: Destruction complete after 0s

Destroy complete! Resources: 74 destroyed.
[cloudshell-user@ip-10-0-146-193 ~]$
```