Assignment 3 Deliverables

Github repo: terqoiz

VPC Info

	ID	CIDR
Default VPC	vpc-ed8a7b8a	172.31.0.0/16

Subnet Information

Name	Subnet ID	CIDR
public_a	subnet-961c0fe0	172.31.1.0/24
public_b	subnet-571be230	172.31.2.0/24
public_c	subnet-c4aced9c	172.31.3.0/24
private_a	subnet-aa1c0fdc	172.31.4.0/22
private_b	subnet-561be231	172.31.8.0/22
private_c	subnet-c4aced9c	172.31.12.0/22

Routing Tables

Name	ID	Public / Private
public_routing_table	rtb-2498f643	public
private_routing_table	rtb-ad98f6ca	private

Public Route Table

Destination	Target
172.31.0.0/16	local
0.0.0.0/0	igw-9dbed6f9

Private Route Table

Destination	Target
172.31.0.0/16	Local
0.0.0.0/0	nat-04acd134a3006df38

Other services

	Name	ID	Route Table ID
Internet Gateway	Default_ig	igw-9dbed6f9	rtb-2498f643
NAT Gateway	nat	nat-04acd134a3006df38	rtb-ad98f6ca

Bastion Instance

Instance ID	i-057901e99ad62c0ad
Public IP Address	35.166.100.122
Private IP Address	172.31.1.145
AMI	amzn-ami-hvm-2016.09.0.20161028-x86_64-gp2 (ami-5ec1673e)
Instance Type	t2.micro
Key pair	Cit360

Service ELB

Name	tf-lb-20161214210624044189025epd
DNS Name	tf-lb-20161214210624044189025epd-1696066097.us-west-2.elb.amazonaws.com
Listener Port/Protocol	80/http
Instance Port/Protocol	80/http

Health Check	Ping Target	HTTP:80/
	Timeout	5 seconds
	Interval	30 seconds
	Unhealthy threshold	2
	Healthy threshold	2
Subnets	subnet-571be230 - us-west-2b, subnet-c5aced9d - us-west-2c	
Security Group	sg-c3a7b5ba	

Service RDS

Name	Weeb-man
Engine	MariaDB
Engine Version	10.0.24
Username	Root
Storage Size	5gb
Instance Type	Db.t2.micro
Security Group	Allow_all

Service Instances

Name	Web_b
Instance ID	i-0a660713e0a657e9c
Security Group	terraform-20161214210600176863883qmy
Private IP Address	172.31.10.169
AMI	amzn-ami-hvm-2016.09.0.20161028-x86_64-gp2 (ami-5ec1673e)
Instance Type	T2.micro
Key pair	Cit360
Service/Port	Tcp/80

Name	Web_c
Instance ID	i-056f30aede63937a7
Security Group	terraform-20161214210600176863883qmy
Private IP Address	172.31.15.76
AMI	amzn-ami-hvm-2016.09.0.20161028-x86_64-gp2 (ami-5ec1673e)
Instance Type	T2.micro
Key pair	Cit360
Service/Port	Tcp/80

Terraform commands:

Creation: terraform apply

Deletion: terraform destroy
          yes