Assignment 2 Deliverables

Github repo: https://github.com/Encrypto94/cit-360

VPC Info

| | ID | CIDR |
|-------------|--------------|---------------|
| Default VPC | vpc-2a91804e | 172.31.0.0/16 |

Subnet Information

| Name | Subnet ID | CIDR |
|-----------|------------------|----------------|
| private_a | private_subnet_a | 172.31.0.0/22 |
| private_b | private_subnet_b | 172.31.4.0/22 |
| private_c | private_subnet_c | 172.31.8.0/22 |
| public_a | public_subnet_a | 172.31.12.0/24 |
| public_b | public_subnet_b | 172.31.13.0/24 |
| public_c | public_subnet_c | 172.31.14.0/24 |

Routing Tables

| Name | ID | Public / Private |
|-----------------------|-----------------------|------------------|
| private_routing_table | private_routing_table | Private |
| public_routing_table | public_routing_table | Public |

Public Route Table

| Destination | Target |
|---------------|--------------|
| 0.0.0.0/0 | igw-c30e85a7 |
| 172.31.0.0/16 | local |

Private Route Table

| Destination | Target |
|---------------|-----------------------|
| 0.0.0.0/0 | nat-01152479bcc4e821f |
| 172.31.0.0/16 | local |

Other services

| | Name | ID | Route Table ID |
|------------------|-----------------|-----|-----------------------|
| Internet Gateway | default_ig | igw | public_routing_table |
| NAT Gateway | *Not supported* | ngw | private_routing_table |

Instance Info

| Instance ID | i-0670b56d0e8fb4d48 | |
|--------------------|---------------------|--|
| Public IP Address | 35.161.111.182 | |
| Private IP Address | 172.31.12.182 | |
| AMI | ami-5ec1673e | |
| Instance Type | t2.micro | |
| Key pair | cit360 | |

Terraform commands:

Creation: terraform apply

Deletion: terraform destroy