1. Output of the Validation of the Code.

```
Success! The configuration is valid.
```

## 2. Total No of Resources Created by the Code

```
Apply complete! Resources: 29 added, 0 changed, 0 destroyed.
Outputs:
private_route_table_ids = [
  "rtb-036ccf5f7bfea617d",
  "rtb-0ebfba3f648810318",
private subnet cidrs = tolist([
  "172.16.0.0/19",
  "172.16.32.0/19",
private_subnet_ipv6_cidrs = tolist([
  "2600:1f16:626:5300::/64",
  "2600:1f16:626:5301::/64",
])
public_route_table_ids = [
  "rtb-041f718f7d7fd629d",
public subnet cidrs = tolist([
  "172.16.96.0/19",
  "172.16.128.0/19",
public_subnet_ipv6_cidrs = tolist([
  "2600:1f16:626:5303::/64",
  "2600:1f16:626:5304::/64",
vpc_ipv6_cidr = "2600:1f16:626:5300::/56"
```

## 3. Current State List

```
module.subnets.data.aws availability zones.default[0]
module.subnets.aws network acl.private[0]
module.subnets.aws network acl.public[0]
module.subnets.aws_network_acl_rule.private4_egress[0]
module.subnets.aws_network_acl_rule.private4_ingress[0]
module.subnets.aws network acl rule.private6 egress[0]
module.subnets.aws_network_acl_rule.private6_ingress[0]
module.subnets.aws network acl rule.public4 egress[0]
module.subnets.aws network acl rule.public4 ingress[0]
module.subnets.aws network acl rule.public6 egress[0]
module.subnets.aws network acl rule.public6 ingress[0]
module.subnets.aws route.private6[0]
module.subnets.aws_route.private6[1]
module.subnets.aws route.public[0]
module.subnets.aws_route.public6[0]
module.subnets.aws route table.private[0]
module.subnets.aws_route_table.private[1]
module.subnets.aws route table.public[0]
module.subnets.aws route table association.private[0]
module.subnets.aws route table association.private[1]
module.subnets.aws route table association.public[0]
module.subnets.aws route table association.public[1]
module.subnets.aws subnet.private[0]
module.subnets.aws subnet.private[1]
module.subnets.aws subnet.public[0]
module.subnets.aws subnet.public[1]
module.vpc.aws default security group.default[0]
module.vpc.aws egress only internet gateway.default[0]
module.vpc.aws_internet_gateway.default[0]
module.vpc.aws vpc.default[0]
module.subnets.module.utils.data.aws_regions.default
module.subnets.module.utils.data.aws regions.not opted in
module.subnets.module.utils.data.aws regions.opted in
```