

## 1. Validation Of the Code

```
admin1@system:~/Downloads/cloudposse_tf/terraform-aws-named-subnets/examples/complete$ terraform validate
Success! The configuration is valid.
```

## 2. Output Of the Code

**Apply complete! Resources: 19 added, 0 changed, 0 destroyed.**

### Outputs:

```
named_subnet_ids = {
  "subnet1" = "subnet-0fe76bf2275e16c00"
  "subnet2" = "subnet-0daf685f54a7e16d5"
}
ngw_id = "nat-0914b0ad80f5d1307"
ngw_private_ip = "172.16.177.2"
ngw_public_ip = "3.130.43.113"
route_table_ids = [
  "rtb-0bcf566cba5754354",
  "rtb-0f3557bb9e625dc0d",
]
subnet_ids = [
  "subnet-0fe76bf2275e16c00",
  "subnet-0daf685f54a7e16d5",
]
```

## 3. List Of the State File Created

```
admin1@system:~/Downloads/cloudposse_tf/terraform-aws-named-subnets/examples/complete$ terraform state list
module.subnets.data.aws_vpc.default
module.subnets.aws_eip.default[0]
module.subnets.aws_nat_gateway.default[0]
module.subnets.aws_network_acl.public[0]
module.subnets.aws_route.public[0]
module.subnets.aws_route.public[1]
module.subnets.aws_route_table.public[0]
module.subnets.aws_route_table.public[1]
module.subnets.aws_route_table_association.public[0]
module.subnets.aws_route_table_association.public[1]
module.subnets.aws_subnet.public[0]
module.subnets.aws_subnet.public[1]
module.subnets_private.data.aws_vpc.default
module.subnets_private.aws_network_acl.private[0]
module.subnets_private.aws_route.private[0]
module.subnets_private.aws_route_table.private[0]
module.subnets_private.aws_route_table_association.private[0]
module.subnets_private.aws_subnet.private[0]
module.vpc.aws_default_security_group.default[0]
module.vpc.aws_internet_gateway.default[0]
module.vpc.aws_vpc.default[0]
```