I want to rename the resource name without destroying the original resources

**Example:**

resource "aws\_vpc" "**vpc\_main**" {

cidr\_block = var.vpc\_cidr

enable\_dns\_hostnames = true

tags = {

Name = "${var.vpc\_name}"

}

}

resource "aws\_vpc" "**main**" {

cidr\_block = var.vpc\_cidr

enable\_dns\_hostnames = true

tags = {

Name = "${var.vpc\_name}"

}

}

terraform state mv aws\_vpc.**vpc\_main** aws\_vpc.**main**This command will perform the changes in state file and then we need to change at resource block and apply terraform init  
  
  
Terraform state list  
To list all resources in the Terraform state

PS D:\Work\_Space\Cloud\AWS\Terraform\9. Dynamo DB Example> terraform state list

aws\_internet\_gateway.main

aws\_route\_table.RT-Main

aws\_route\_table\_association.PUB-SN

aws\_security\_group.SG

aws\_subnet.subnets

aws\_vpc.main

terraform state pull

entire Terraform state in JSON format

[terraform state pull](https://developer.hashicorp.com/terraform/cli/commands/state/push) -

to manually upload a local state file to [remote state](https://developer.hashicorp.com/terraform/language/state/remote). This command also works with local state.