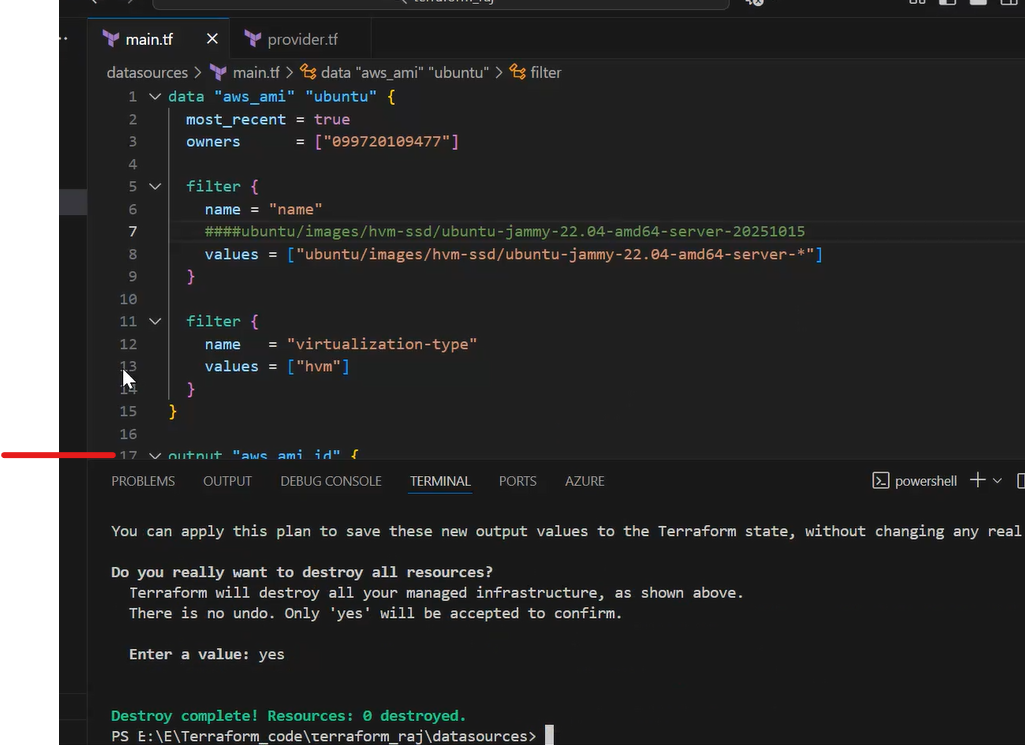


He did terraform init and terraform apply….which gives output



data "aws\_ami" "ubuntu" {

  most\_recent = true

  owners      = ["099720109477"]

  filter {

    name = "name"

    ####ubuntu/images/hvm-ssd/ubuntu-jammy-22.04-amd64-server-20251015

    values = ["ubuntu/images/hvm-ssd/ubuntu-jammy-22.04-amd64-server-\*"]

  }

  filter {

    name   = "virtualization-type"

    values = ["hvm"]

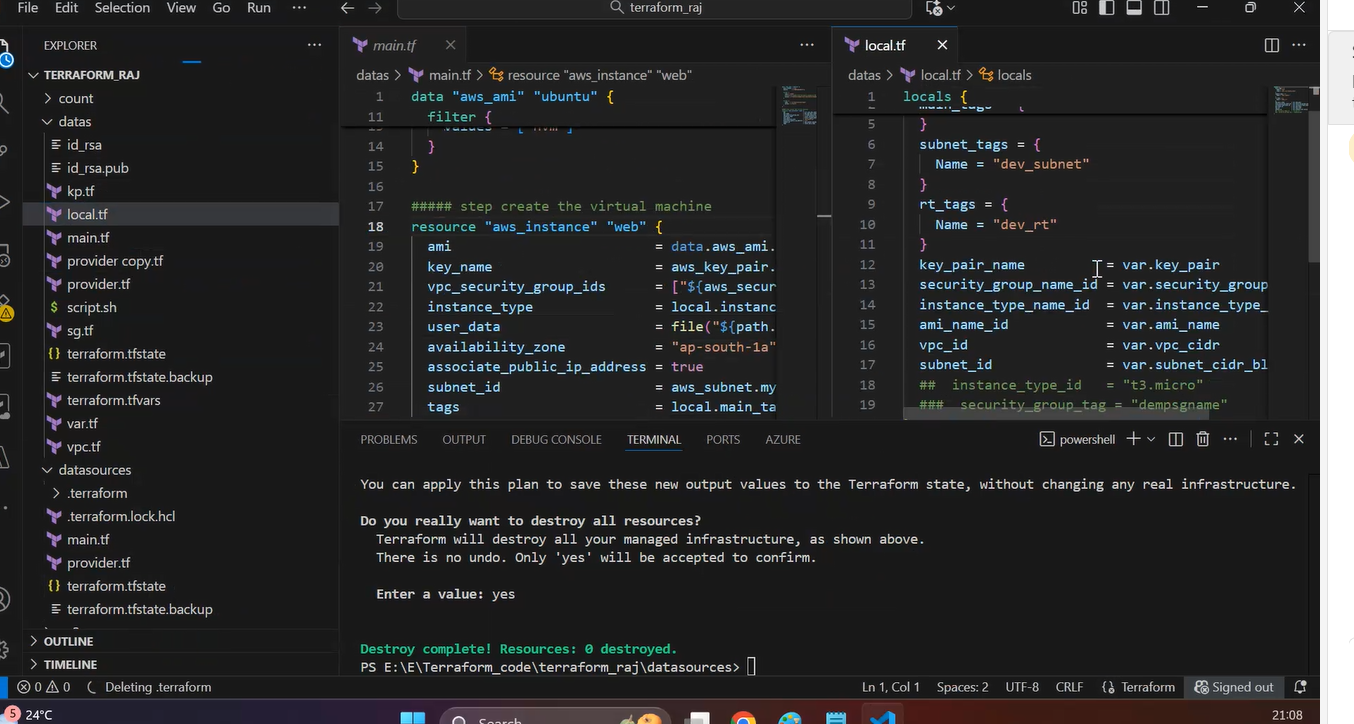
  }

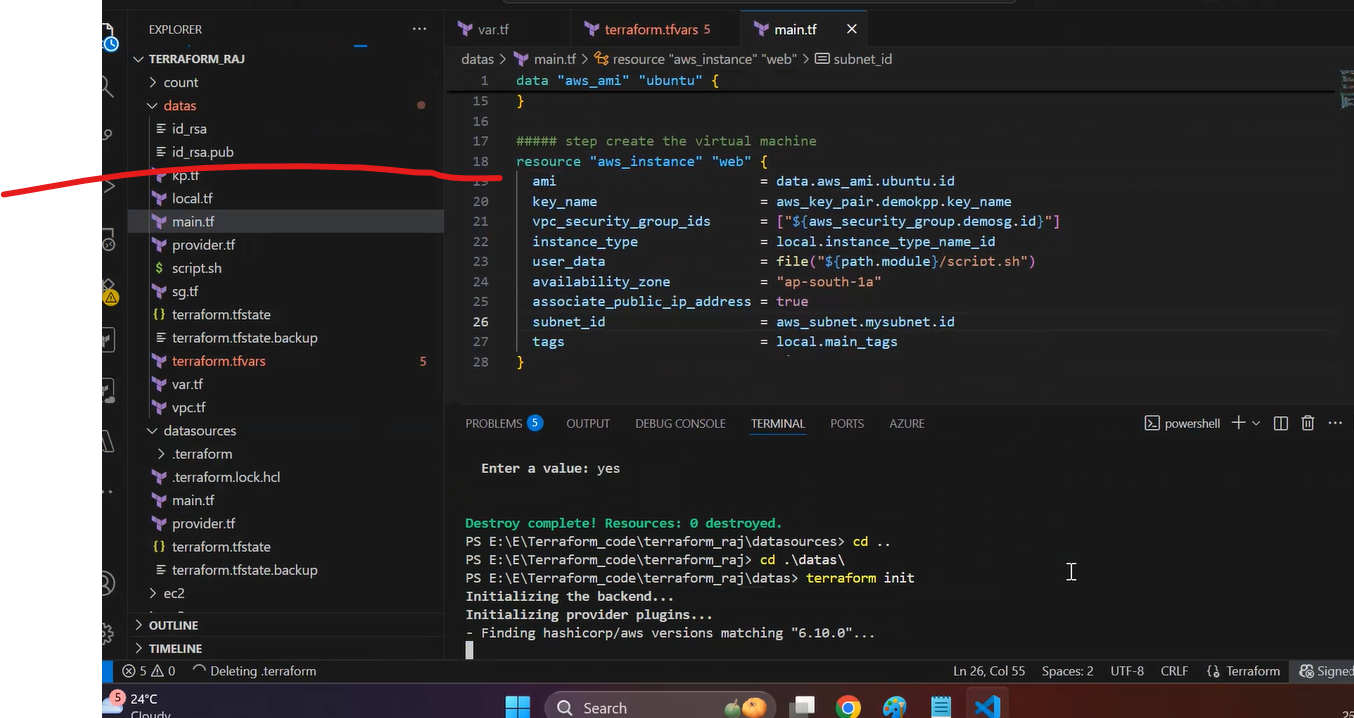
}

output "aws\_ami\_id" {

  value = data.aws\_ami.ubuntu.id

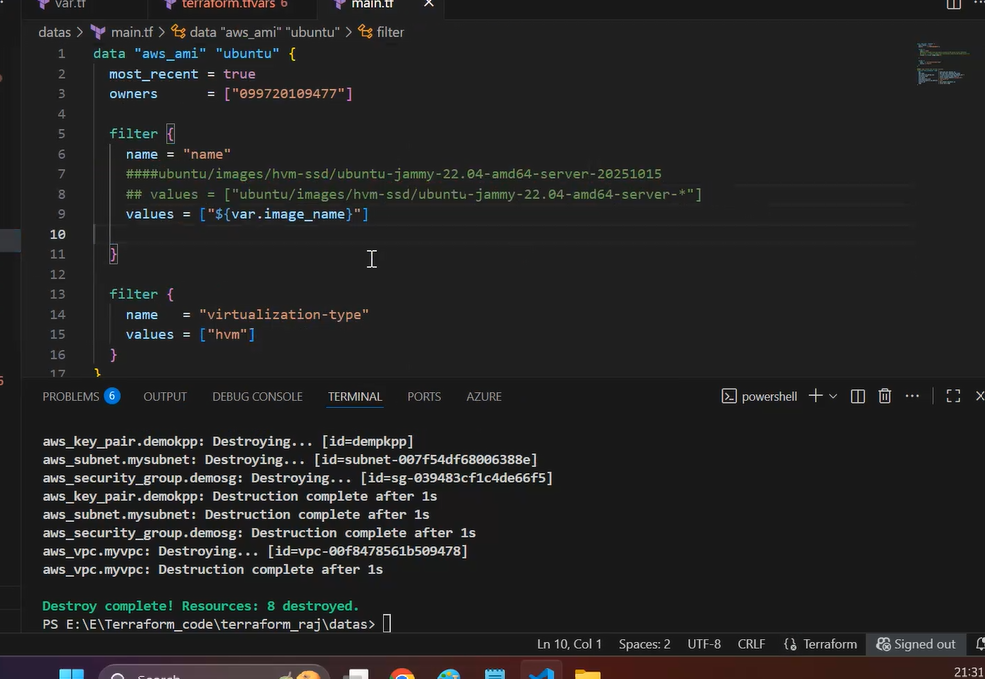
}





He used previous class code….then used data resource to fetch ami info and adjusted variables.tf, vm.tf, tfvars files and did the deployment

He regenerated id\_rsa files…initial deployment public key not deployed….



He manually created Windows EC2 and then attached EBs volume….