**TERRAFORM EC2 INSTANCE CREATION**

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provider "aws" {

region = "us-east-1" # Specify your desired AWS region

}

resource "aws\_instance" "example" {

ami = "ami-0abcdef1234567890" # Replace with your AMI ID

instance\_type = "t2.micro"

key\_name = "your-key-name" # Replace with your key pair name

tags = {

Name = "MyEC2Instance"

}

}

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Cmd:

**Sudo nano a.sh**

**Sudo bash a.sh**

**Installation terraform**

**Sudo nano b.tf**

**Terraform init**

**Terraform plan**

**Terraform apply**

**Terraform destroy**

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