**Terraform Commands**

brew install terraform

terraform --version

terraform version

terraform init

export AWS\_ACCESS\_KEY\_ID=\*\*\*\*\*\*\*

export AWS\_SECRET\_ACCESS\_KEY=\*\*\*\*\*\*\*\*\*

terraform plan

terraform console

terraform apply -refresh=false

terraform plan -out iam.tfplan

terraform apply "iam.tfplan"

terraform apply -target="aws\_iam\_user.my\_iam\_user"

terraform destroy

terraform validate

terraform fmt

terraform show

export TF\_VAR\_iam\_user\_name\_prefix = FROM\_ENV\_VARIABLE\_IAM\_PREFIX

export TF\_VAR\_iam\_user\_name\_prefix=FROM\_ENV\_VARIABLE\_IAM\_PREFIX

terraform plan -refresh=false -var="iam\_user\_name\_prefix=VALUE\_FROM\_COMMAND\_LINE"

terraform apply -target=aws\_default\_vpc.default

terraform apply -target=data.aws\_subnet\_ids.default\_subnets

terraform apply -target=data.aws\_ami\_ids.aws\_linux\_2\_latest\_ids

terraform apply -target=data.aws\_ami.aws\_linux\_2\_latest

terraform workspace show

terraform workspace new prod-env

terraform workspace select default

terraform workspace list

terraform workspace select prod-env