Terraform Complete Revision

Terraform Installed

az cli installed

Subscription pr Min Contributor Access

Az login

Configration file .tf me hina chahiye

Block se Block Milkar hi Terraform Code

Sabse phla Block Terraform Block

Fir hamne Required Provider Dala

Provider Block Dala

Fir hamne Prodier Block ke ander Features Block Dala

Fir Hame jo bhi Cloud pr banana hai uska Resourse Block

Har alg alg resources ka alg alg Resource Block Dalna Padta Hai

Jab Multiple Resources Block Hote hai sab parallel challenge Dependency ki problem solve karne ke lie Dependency Concept

Implicit & Explicit

Ops-Automation

Everything Is Code

Apne Concept pr apko Vishwas Hona Chahiye ?

Code=Code hi Satya

Diary=Terrafoform ka Dimang

Azure Cloud

Code(hcl language)

Code Hi Satya Hai

Resource Group Block → **Resource Group**

Resource Group Block1

Resource Group Block2

Comprare

State File(Json)

Resource Group Block1

Resource Group Block2

Azure Portal

Resource Group

Resource Group Block1

Terminal: Terraform Apply

HCL → Terraform {
} → JSON → {
Key:Value
}

Production me tf state File ko Chhuna bhi mna hai

A-letter
a-Letter

terraform state show ADDRESS

[] jahaa pr bhi cli cmd me bada Bracket honga vo sabh optional hota usko hataa sakte ho

Jo Bhi CLI cmd me Small letter dia hai vo change nhi honga

Jo Bhi CLI cmd me Bade letter dia hai vo change honga:vari karenga

terraform state show azurerm_resource_group.rg-block

terraform state show azurerm_resource_group.rg-block1

terraform state show azurerm_storage_account.sta-block

Possible Scenario

Scenario 1:
Configuration File hai(.tf) me kuch change kare yea add kare kare ? Toh kya Flow Honga

Scenario 2:
Configration File hai(.tf) me se resource ke code ko uda dia??

Scenario 3:
Azure Portal se uda dia
Note:Portal ka access aapke paas nhi honga

Scenario 4:
Azure Portal se me kisi ne add dia
Note:Portal ka access aapke paas nhi honga