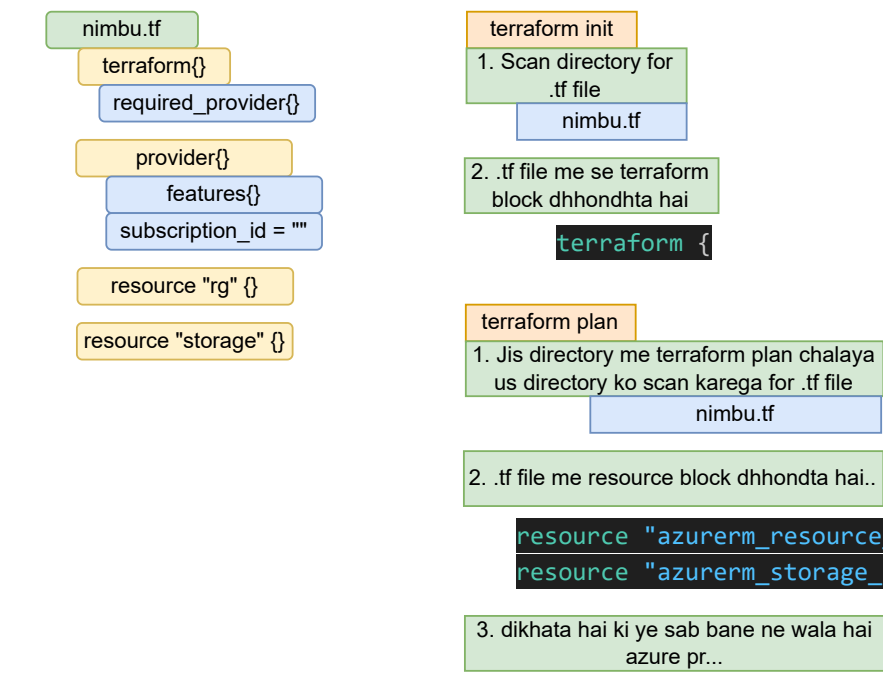


Doubt Class notes



terraform init

1. Scan directory for .tf file

nimbu.tf

2. .tf file me se terraform block dhondhta hai

terraform {

terraform plan

1. Jis directory me terraform plan chalaya us directory ko scan karega for .tf file

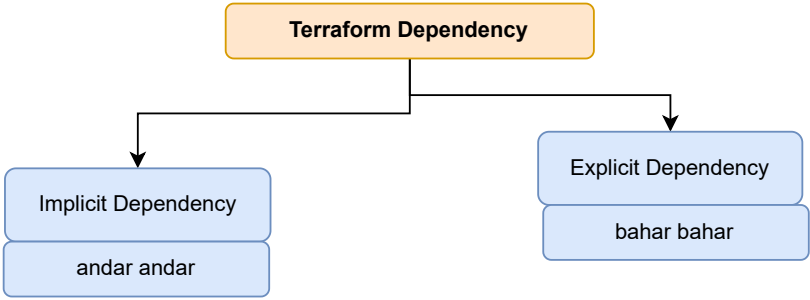
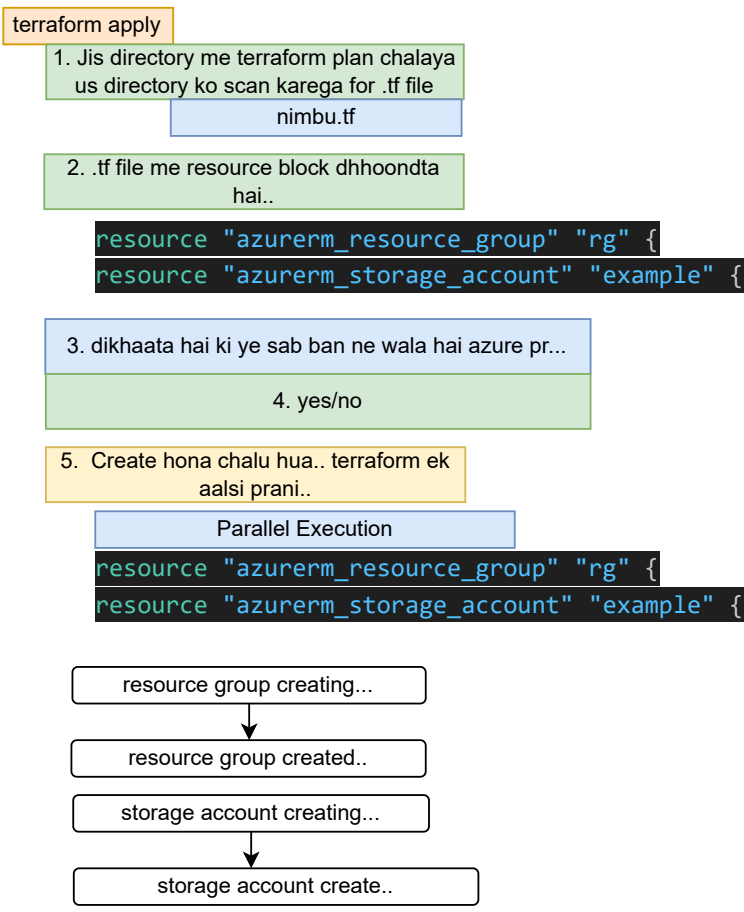
nimbu.tf

2. .tf file me resource block dhondhta hai..

resource "azurerm_resource_group" "rg" {

resource "azurerm_storage_account" "example" {

3. dikhata hai ki ye sab bane ne wala hai azure pr...



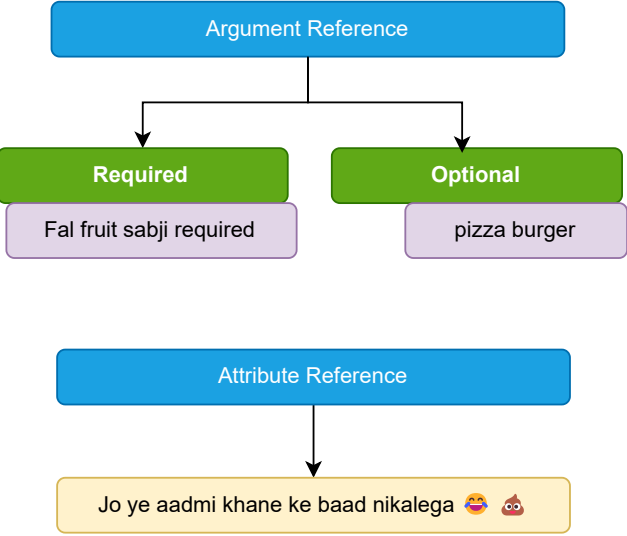
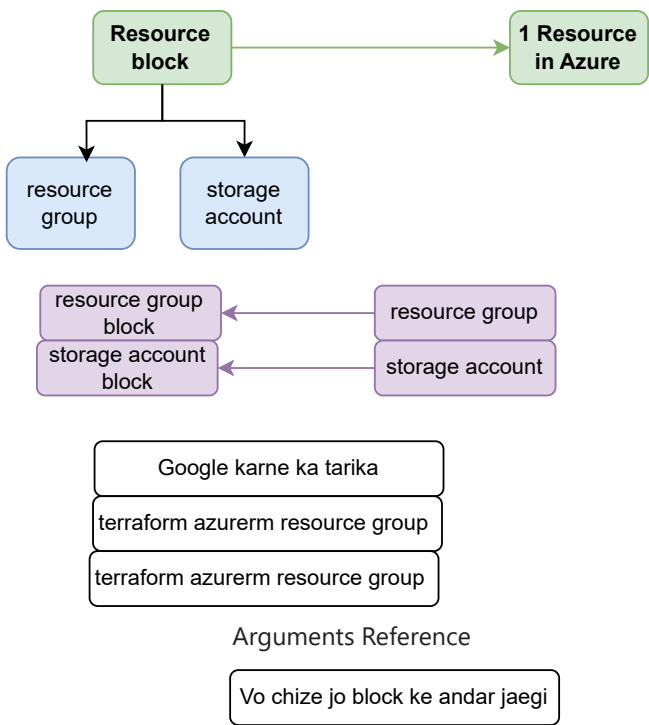
depends_on is a meta argument

```
resource "azurerm_resource_group" "rg" {
  name     = "ranjeet-rg"
  location = "West Europe"
}

resource "azurerm_storage_account" "example" {
  name                = "gulabostg"
  resource_group_name = azurerm_resource_group.rg.name
  location            = "Central India"
  account_tier        = "Standard"
  account_replication_type = "GRS"
}
```

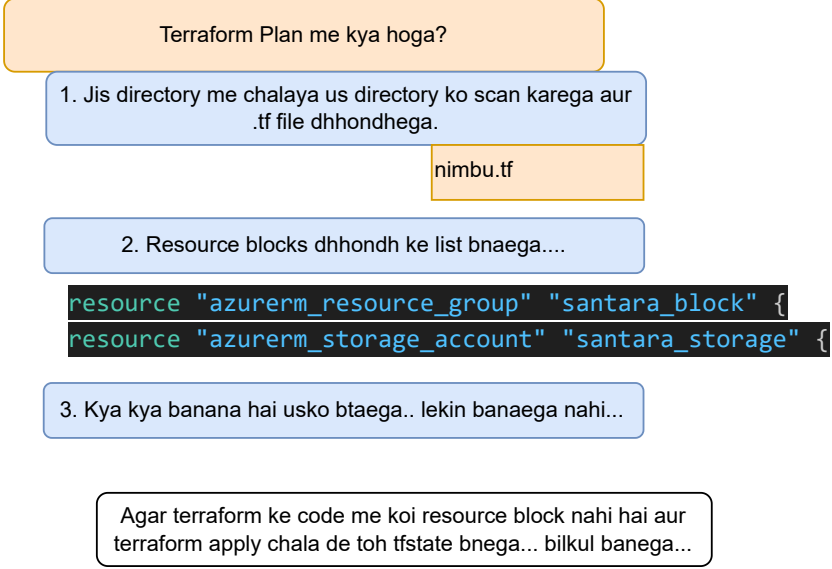
```
resource "azurerm_resource_group" "rg" {
  name     = "ranjeet-rg"
  location = "West Europe"
}

resource "azurerm_storage_account" "example" {
  depends_on = azurerm_resource_group.rg
  name       = "gulabostg"
  resource_group_name = "fdfsdfs"
  location     = "Central India"
  account_tier = "Standard"
  account_replication_type = "GRS"
}
```



Very Very Very Very Important
Automation karne ke lie Manual ka pata hona jaruri hai...

Du Du sona ka set chahiye... Du Du Maharastra me flat chahiye... Isliye pad loo Bhai...



nimbu.tf

resource "azurerm_resource_group" "dhondhu-bl...

terraform {

required_providers {

azurerm = {

version = "4.23.0"

}

}

resource "azurerm_resource_group" "r...

name = "dhondhu-rg"

location = "West Europe"

}

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terraform.tfstate

terraform.tfstate > [] resources > {} 0 > [] instances > {} 0 > [] attributes

{

"version": 4,

"terraform_version": "1.10.5",

"serial": 4,

"lineage": "9d7dda11-b414-f99a-cb39-7923157edb5e",

"outputs": {},

"resources": [

{

"mode": "managed",

"type": "azurerm_resource_group",

"name": "dhondhu-block",

"provider": "provider[\"registry.terraform.io/ha...

"instances": [

{

"schema_version": 0,

"attributes": {

"id": "/subscriptions/1075ec7a-b17a-4f37-b1...

"location": "westeurope",

"managed_by": "",

"name": "dhondhu-rg",

"tags": {},

"timeouts": null

},

"sensitive_attributes": [],

}

],

}

24

PORTS OUTPUT PROBLEMS TERMINAL DEBUG CONSOLE

Terraform has compared your real infrastructure against your configuration and found no differences, so no changes are needed.

Apply complete! Resources: 0 added, 0 changed, 0 destroyed.

PS C:\DevOpsInsiders\Batch17\azure-devsecops-batch-17\CodeSamples\Terraform\Class4>

Resource groups - Microsoft A...

Home >

Resource groups

Default Directory (info)devopsinsiders.onmicrosoft.com)

+ Create ... Group by none

You are viewing a new version of Browse experience. Some features may be missing. Click here to access the old experience.

Filter for any field...

Subscription equals all

Location equals all

+ Add filter

Name 1

dhondhu-rg

Showing 1 - 1 of 1. Display count: 10

Give feedback