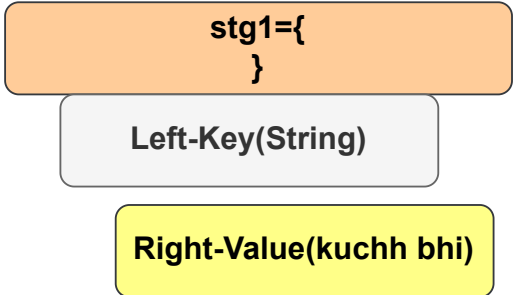


Left me Key Right me Value

```
resource "azurerm_resource_group" "block-rgs" {  
  for_each = {  
    cth-rg1 = "centalus"  
    cth-rg2 = "westeuropa"  
    cth-rg3 = "centralcanada"  
    cth-rg4 = "southindia"  
  }  
  name      = each.key  
  location  = each.value  
}
```

each.key

each.value



```
for_each = {  
  stg1 = {  
    storage_name      = "cthstorage007"  
    resource_group_name = "cth-rg1"  
    location          = "centralindia"  
    account_tier       = "Standard"  
    account_replication_type = "GRS"  
  }  
  stg2 = {  
    storage_name      = "cthstorage008"  
    resource_group_name = "cth-rg2"  
    location          = "centralus"  
    account_tier       = "Standard"  
    account_replication_type = "GRS"  
  }  
  stg3 = {  
    storage_name      = "cthstorage009"  
    resource_group_name = "cth-rg3"  
    location          = "austriaeast"  
    account_tier       = "Standard"  
    account_replication_type = "GRS"  
  }  
  stg4 = {  
    storage_name      = "cthstorage010"  
    resource_group_name = "cth-rg4"  
    location          = "canadaeast"  
    account_tier       = "Standard"  
    account_replication_type = "GRS"  
  }  
}
```

```
resource "azurerm_storage_account" "bloclck-storags" {  
  
  name                = each.value.storage_name  
  resource_group_name = each.value.resource_group_name  
  location            = each.value.location  
  account_tier        = each.value.account_tier  
  account_replication_type = each.value.account_replication_type  
}
```

Dry Run

```
cth-rg1="centralus"  
  
resource "azurerm_resource_group" "block-rgs" {  
  name      = cth-rg1  
  location  = centralus  
}
```

cth-rg2="westeuropa"

```
resource "azurerm_resource_group" "block-rgs" {  
  name      = cth-rg2  
  location  = westeuropa  
}
```

cth-rg3="centralcanada"

```
resource "azurerm_resource_group" "block-rgs" {  
  name      = cth-rg3  
  location  = centralcanada  
}
```

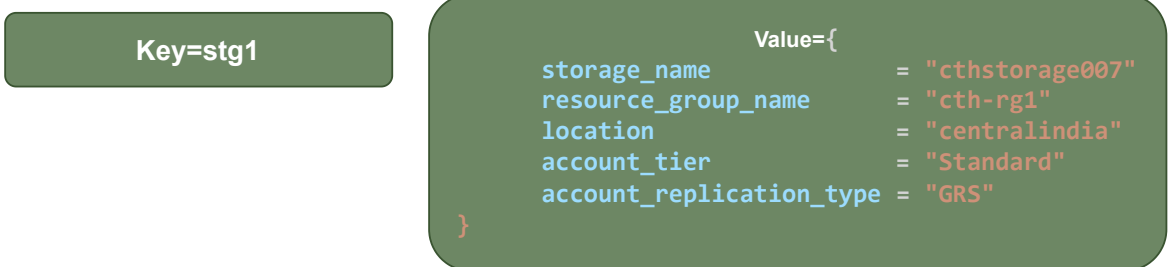
cth-rg4="southndia"

```
resource "azurerm_resource_group" "block-rgs" {  
  name      = cth-rg4  
  location  = southindia  
}
```

Dry Run

Iteration01

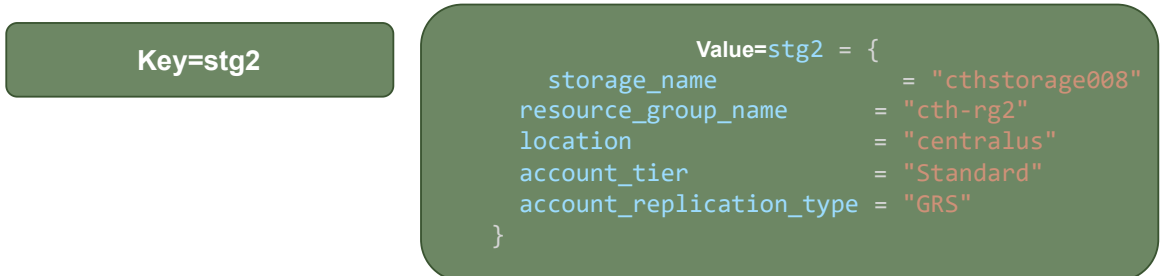
```
stg1 = {  
  storage_name      = "cthstorage007"  
  resource_group_name = "cth-rg1"  
  location          = "centralindia"  
  account_tier       = "Standard"  
  account_replication_type = "GRS"  
}
```



```
resource "azurerm_storage_account" "bloclck-storags[cth-rg1]" {  
  
  name                = "cthstorage007"  
  resource_group_name = "cth-rg1"  
  location            = "centralindia"  
  account_tier        = "Standard"  
  account_replication_type = "GRS"  
}
```

Iteration02

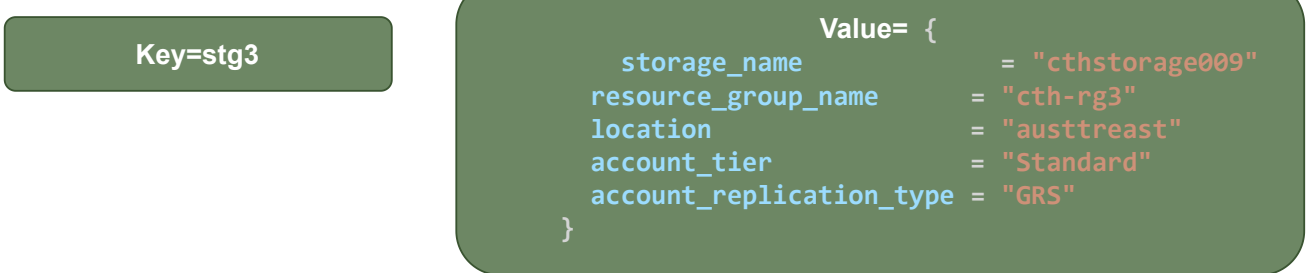
```
stg2 = {  
  storage_name      = "cthstorage008"  
  resource_group_name = "cth-rg2"  
  location          = "centralus"  
  account_tier       = "Standard"  
  account_replication_type = "GRS"  
}
```



```
resource "azurerm_storage_account" "bloclck-storags[cth-rg2]" {  
  
  name                = "cthstorage008"  
  resource_group_name = "cth-rg2"  
  location            = "centralus"  
  account_tier        = "Standard"  
  account_replication_type = "GRS"  
}
```

Iteration03

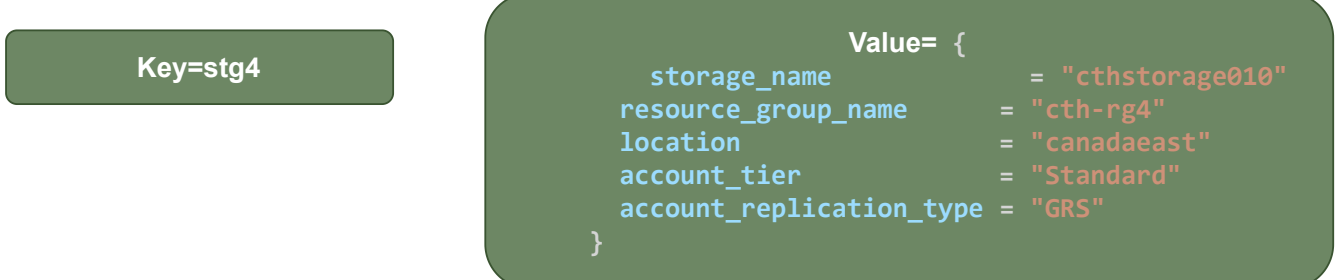
```
stg2 = {  
  storage_name      = "cthstorage009"  
  resource_group_name = "cth-rg3"  
  location          = "austriaeast"  
  account_tier       = "Standard"  
  account_replication_type = "GRS"  
}
```



```
resource "azurerm_storage_account" "bloclck-storags[cth-rg3]" {  
  
  name                = "cthstorage009"  
  resource_group_name = "cth-rg3"  
  location            = "astriaeast"  
  account_tier        = "Standard"  
  account_replication_type = "GRS"  
}
```

Iteration04

```
stg4 = {  
  storage_name      = "cthstorage010"  
  resource_group_name = "cth-rg4"  
  location          = "canadaeast"  
  account_tier       = "Standard"  
  account_replication_type = "GRS"  
}
```



```
resource "azurerm_storage_account" "bloclck-storags[cth-rg4]" {  
  
  name                = "cthstorage010"  
  resource_group_name = "cth-rg4"  
  location            = "canadaeast"  
  account_tier        = "Standard"  
  account_replication_type = "GRS"  
}
```