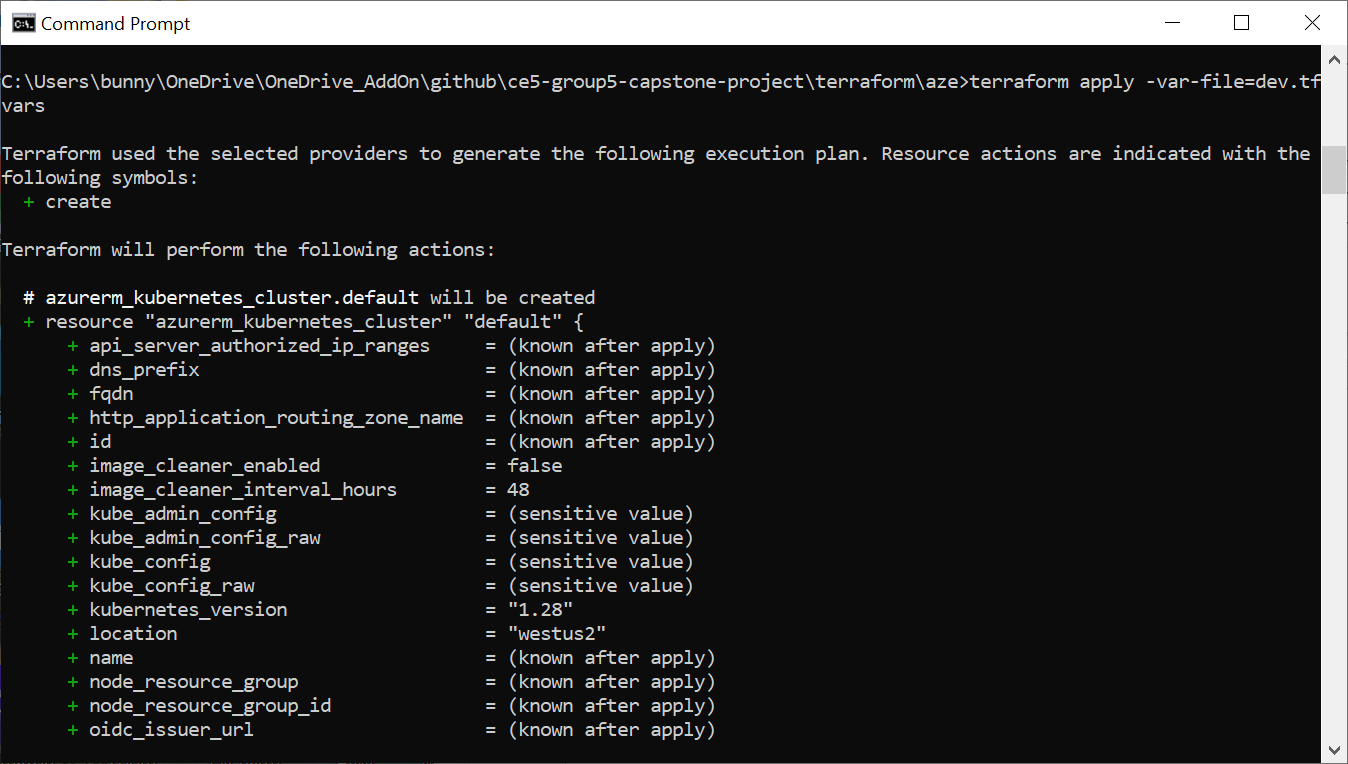
I was able to provision an GKE cluster in GCP without errors on 06 Jun 2024 Thursday 0210AM.

The codes and tutorials are taken from HashiCorp tutorial site and I updated the files to include dev.tfvars and prod.tfvars files.



**C:\Users\bunny\OneDrive\OneDrive\_AddOn\github\ce5-group5-capstone-project\terraform\gcp>terraform apply -var-file=dev.tfvars**

**data.google\_container\_engine\_versions.gke\_version: Reading...**

**data.google\_container\_engine\_versions.gke\_version: Read complete after 2s [id=2024-06-05 17:27:21.7474962 +0000 UTC]**

**Terraform used the selected providers to generate the following execution plan. Resource actions are indicated with the**

**following symbols:**

**+ create**

**Terraform will perform the following actions:**

**# google\_compute\_network.vpc will be created**

**+ resource "google\_compute\_network" "vpc" {**

**+ auto\_create\_subnetworks = false**

**+ delete\_default\_routes\_on\_create = false**

**+ gateway\_ipv4 = (known after apply)**

**+ id = (known after apply)**

**+ internal\_ipv6\_range = (known after apply)**

**+ mtu = (known after apply)**

**+ name = "enhanced-option-423814-n0-vpc"**

**+ network\_firewall\_policy\_enforcement\_order = "AFTER\_CLASSIC\_FIREWALL"**

**+ numeric\_id = (known after apply)**

**+ project = "enhanced-option-423814-n0"**

**+ routing\_mode = (known after apply)**

**+ self\_link = (known after apply)**

**}**

**# google\_compute\_subnetwork.subnet will be created**

**+ resource "google\_compute\_subnetwork" "subnet" {**

**+ creation\_timestamp = (known after apply)**

**+ external\_ipv6\_prefix = (known after apply)**

**+ fingerprint = (known after apply)**

**+ gateway\_address = (known after apply)**

**+ id = (known after apply)**

**+ internal\_ipv6\_prefix = (known after apply)**

**+ ip\_cidr\_range = "10.10.0.0/24"**

**+ ipv6\_cidr\_range = (known after apply)**

**+ name = "enhanced-option-423814-n0-subnet"**

**+ network = "enhanced-option-423814-n0-vpc"**

**+ private\_ip\_google\_access = (known after apply)**

**+ private\_ipv6\_google\_access = (known after apply)**

**+ project = "enhanced-option-423814-n0"**

**+ purpose = (known after apply)**

**+ region = "us-east1"**

**+ secondary\_ip\_range = (known after apply)**

**+ self\_link = (known after apply)**

**+ stack\_type = (known after apply)**

**}**

**# google\_container\_cluster.primary will be created**

**+ resource "google\_container\_cluster" "primary" {**

**+ cluster\_ipv4\_cidr = (known after apply)**

**+ datapath\_provider = (known after apply)**

**+ default\_max\_pods\_per\_node = (known after apply)**

**+ deletion\_protection = false**

**+ enable\_cilium\_clusterwide\_network\_policy = false**

**+ enable\_intranode\_visibility = (known after apply)**

**+ enable\_kubernetes\_alpha = false**

**+ enable\_l4\_ilb\_subsetting = false**

**+ enable\_legacy\_abac = false**

**+ enable\_shielded\_nodes = true**

**+ endpoint = (known after apply)**

**+ id = (known after apply)**

**+ initial\_node\_count = 1**

**+ label\_fingerprint = (known after apply)**

**+ location = "us-east1"**

**+ logging\_service = (known after apply)**

**+ master\_version = (known after apply)**

**+ monitoring\_service = (known after apply)**

**+ name = "enhanced-option-423814-n0-gke"**

**+ network = "enhanced-option-423814-n0-vpc"**

**+ networking\_mode = (known after apply)**

**+ node\_locations = [**

**+ "us-east1-b",**

**]**

**+ node\_version = (known after apply)**

**+ operation = (known after apply)**

**+ private\_ipv6\_google\_access = (known after apply)**

**+ project = (known after apply)**

**+ remove\_default\_node\_pool = true**

**+ self\_link = (known after apply)**

**+ services\_ipv4\_cidr = (known after apply)**

**+ subnetwork = "enhanced-option-423814-n0-subnet"**

**+ tpu\_ipv4\_cidr\_block = (known after apply)**

**}**

**# google\_container\_node\_pool.primary\_nodes will be created**

**+ resource "google\_container\_node\_pool" "primary\_nodes" {**

**+ cluster = "enhanced-option-423814-n0-gke"**

**+ id = (known after apply)**

**+ initial\_node\_count = (known after apply)**

**+ instance\_group\_urls = (known after apply)**

**+ location = "us-east1"**

**+ managed\_instance\_group\_urls = (known after apply)**

**+ max\_pods\_per\_node = (known after apply)**

**+ name = "enhanced-option-423814-n0-gke"**

**+ name\_prefix = (known after apply)**

**+ node\_count = 2**

**+ node\_locations = (known after apply)**

**+ operation = (known after apply)**

**+ project = "enhanced-option-423814-n0"**

**+ version = "1.27.12-gke.1115000"**

**+ node\_config {**

**+ disk\_size\_gb = (known after apply)**

**+ disk\_type = (known after apply)**

**+ effective\_taints = (known after apply)**

**+ guest\_accelerator = (known after apply)**

**+ image\_type = (known after apply)**

**+ labels = {**

**+ "env" = "enhanced-option-423814-n0"**

**}**

**+ local\_ssd\_count = (known after apply)**

**+ logging\_variant = (known after apply)**

**+ machine\_type = "n1-standard-1"**

**+ metadata = {**

**+ "disable-legacy-endpoints" = "true"**

**}**

**+ min\_cpu\_platform = (known after apply)**

**+ oauth\_scopes = [**

**+ "https://www.googleapis.com/auth/logging.write",**

**+ "https://www.googleapis.com/auth/monitoring",**

**]**

**+ preemptible = false**

**+ service\_account = (known after apply)**

**+ spot = false**

**+ tags = [**

**+ "gke-node",**

**+ "enhanced-option-423814-n0-gke",**

**]**

**}**

**}**

**Plan: 4 to add, 0 to change, 0 to destroy.**

**Changes to Outputs:**

**+ kubernetes\_cluster\_host = (known after apply)**

**+ kubernetes\_cluster\_name = "enhanced-option-423814-n0-gke"**

**+ project\_id = "enhanced-option-423814-n0"**

**+ region = "us-east1"**

**╷**

**│ Warning: Value for undeclared variable**

**│**

**│ The root module does not declare a variable named "node\_pool" but a value was found in file "dev.tfvars". If you**

**│ meant to use this value, add a "variable" block to the configuration.**

**│**

**│ To silence these warnings, use TF\_VAR\_... environment variables to provide certain "global" settings to all**

**│ configurations in your organization. To reduce the verbosity of these warnings, use the -compact-warnings option.**

**╵**

**╷**

**│ Warning: Value for undeclared variable**

**│**

**│ The root module does not declare a variable named "service\_account" but a value was found in file "dev.tfvars". If**

**│ you meant to use this value, add a "variable" block to the configuration.**

**│**

**│ To silence these warnings, use TF\_VAR\_... environment variables to provide certain "global" settings to all**

**│ configurations in your organization. To reduce the verbosity of these warnings, use the -compact-warnings option.**

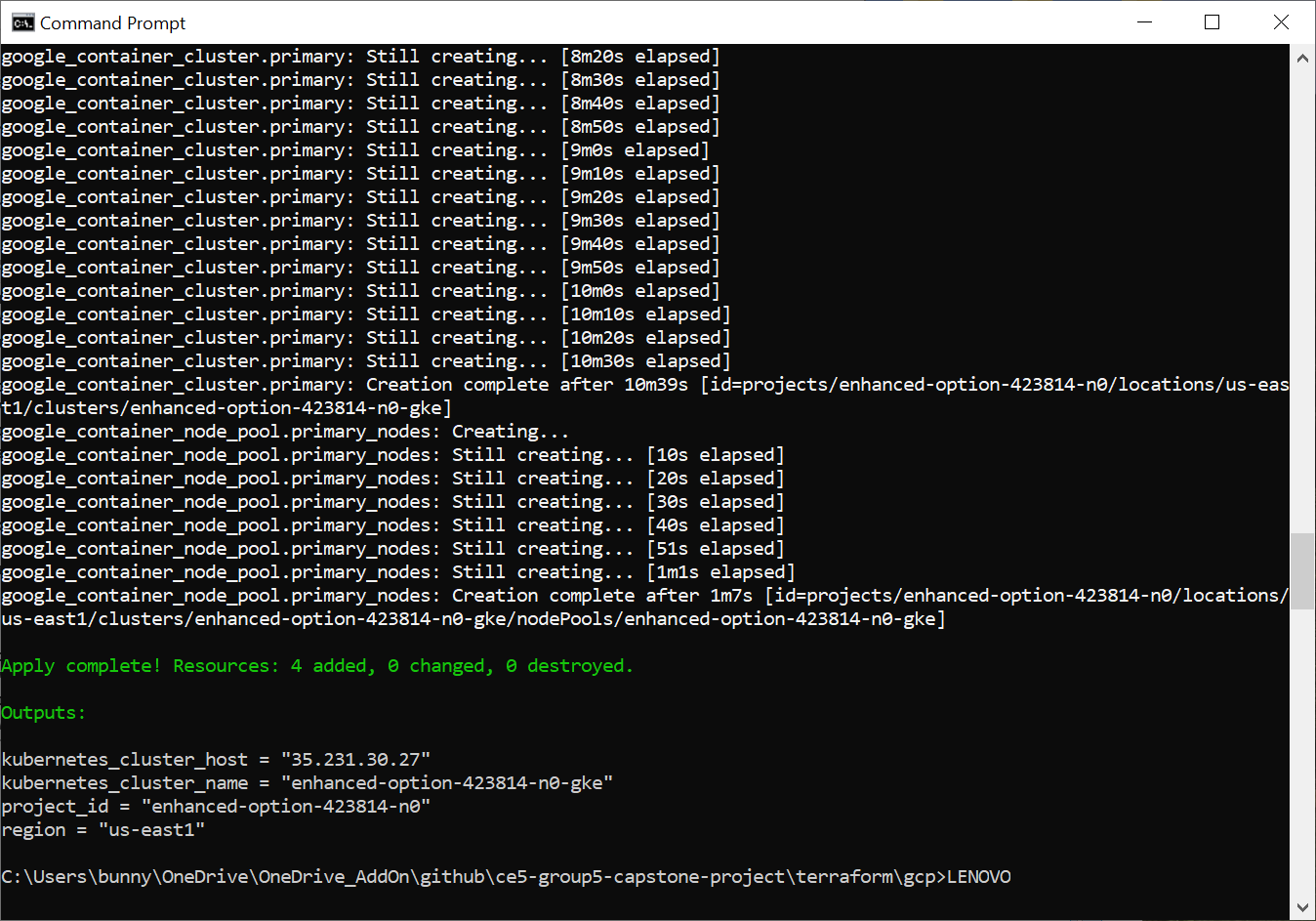
**╵**

**Do you want to perform these actions?**

**Terraform will perform the actions described above.**

**Only 'yes' will be accepted to approve.**

**Enter a value: yes**



**google\_compute\_network.vpc: Creating...**

**google\_compute\_network.vpc: Still creating... [10s elapsed]**

**google\_compute\_network.vpc: Still creating... [20s elapsed]**

**google\_compute\_network.vpc: Creation complete after 28s [id=projects/enhanced-option-423814-n0/global/networks/enhanced-option-423814-n0-vpc]**

**google\_compute\_subnetwork.subnet: Creating...**

**google\_compute\_subnetwork.subnet: Still creating... [10s elapsed]**

**google\_compute\_subnetwork.subnet: Creation complete after 17s [id=projects/enhanced-option-423814-n0/regions/us-east1/subnetworks/enhanced-option-423814-n0-subnet]**

**google\_container\_cluster.primary: Creating...**

**google\_container\_cluster.primary: Still creating... [10s elapsed]**

**google\_container\_cluster.primary: Still creating... [20s elapsed]**

**google\_container\_cluster.primary: Still creating... [30s elapsed]**

**google\_container\_cluster.primary: Still creating... [40s elapsed]**

**google\_container\_cluster.primary: Still creating... [50s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [1m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [2m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [3m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [4m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [5m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [6m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [7m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [8m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m30s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m40s elapsed]**

**google\_container\_cluster.primary: Still creating... [9m50s elapsed]**

**google\_container\_cluster.primary: Still creating... [10m0s elapsed]**

**google\_container\_cluster.primary: Still creating... [10m10s elapsed]**

**google\_container\_cluster.primary: Still creating... [10m20s elapsed]**

**google\_container\_cluster.primary: Still creating... [10m30s elapsed]**

**google\_container\_cluster.primary: Creation complete after 10m39s [id=projects/enhanced-option-423814-n0/locations/us-east1/clusters/enhanced-option-423814-n0-gke]**

**google\_container\_node\_pool.primary\_nodes: Creating...**

**google\_container\_node\_pool.primary\_nodes: Still creating... [10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still creating... [20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still creating... [30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still creating... [40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still creating... [51s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still creating... [1m1s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Creation complete after 1m7s [id=projects/enhanced-option-423814-n0/locations/us-east1/clusters/enhanced-option-423814-n0-gke/nodePools/enhanced-option-423814-n0-gke]**

**Apply complete! Resources: 4 added, 0 changed, 0 destroyed.**

**Outputs:**

**kubernetes\_cluster\_host = "35.231.30.27"**

**kubernetes\_cluster\_name = "enhanced-option-423814-n0-gke"**

**project\_id = "enhanced-option-423814-n0"**

**region = "us-east1"**

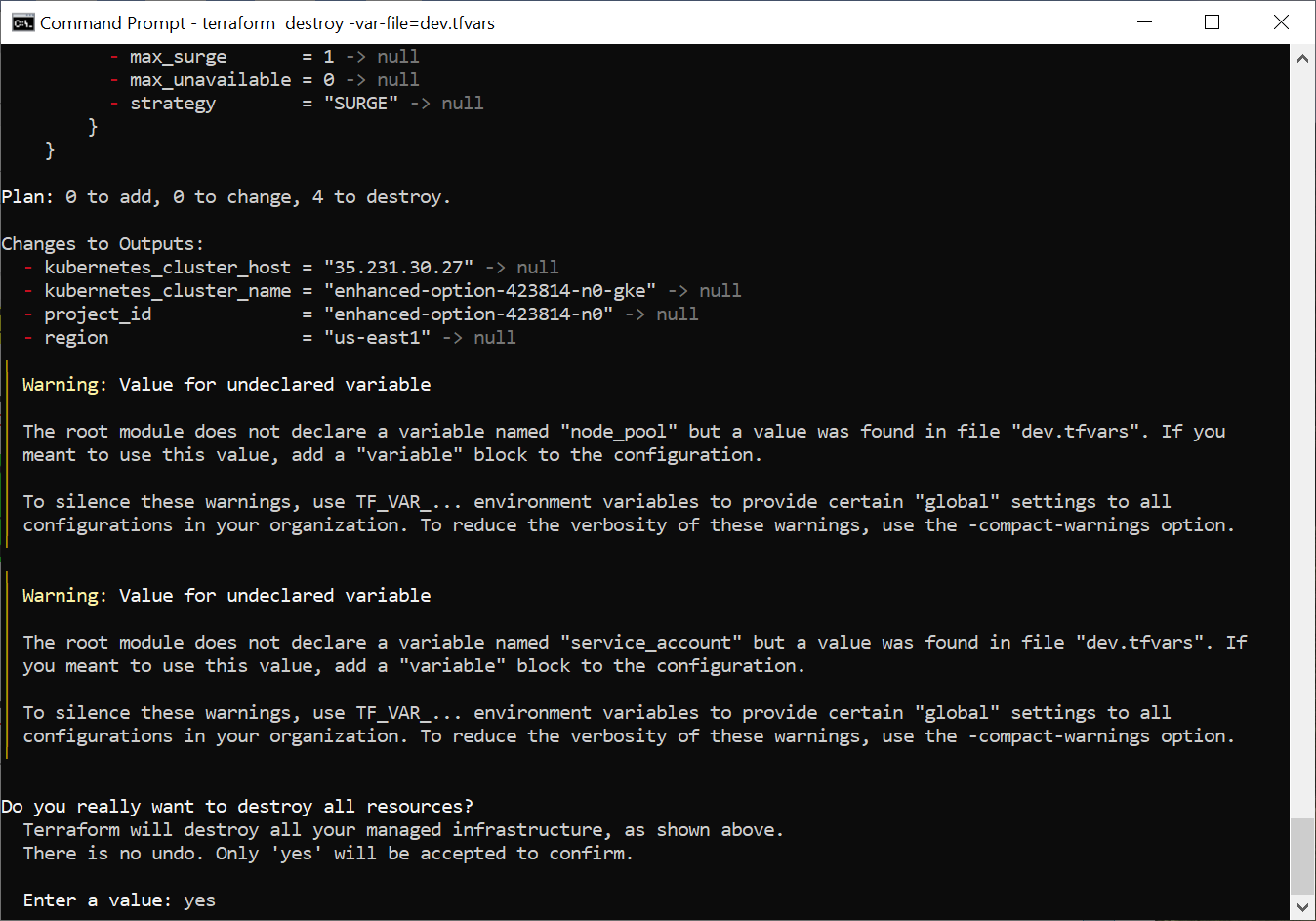
**C:\Users\bunny\OneDrive\OneDrive\_AddOn\github\ce5-group5-capstone-project\terraform\gcp>LENOVO**

Command to run: **terraform apply -var-file=dev.tfvars**.

Started at 0131AM 06 Jun 2024 Thursday.

Ended at 0144AM 06 Jun 2024 Thursday.

Runtime: 13 minutes without errors.



**Plan: 0 to add, 0 to change, 4 to destroy.**

**Changes to Outputs:**

**- kubernetes\_cluster\_host = "35.231.30.27" -> null**

**- kubernetes\_cluster\_name = "enhanced-option-423814-n0-gke" -> null**

**- project\_id = "enhanced-option-423814-n0" -> null**

**- region = "us-east1" -> null**

**╷**

**│ Warning: Value for undeclared variable**

**│**

**│ The root module does not declare a variable named "node\_pool" but a value was found in file "dev.tfvars". If you**

**│ meant to use this value, add a "variable" block to the configuration.**

**│**

**│ To silence these warnings, use TF\_VAR\_... environment variables to provide certain "global" settings to all**

**│ configurations in your organization. To reduce the verbosity of these warnings, use the -compact-warnings option.**

**╵**

**╷**

**│ Warning: Value for undeclared variable**

**│**

**│ The root module does not declare a variable named "service\_account" but a value was found in file "dev.tfvars". If**

**│ you meant to use this value, add a "variable" block to the configuration.**

**│**

**│ To silence these warnings, use TF\_VAR\_... environment variables to provide certain "global" settings to all**

**│ configurations in your organization. To reduce the verbosity of these warnings, use the -compact-warnings option.**

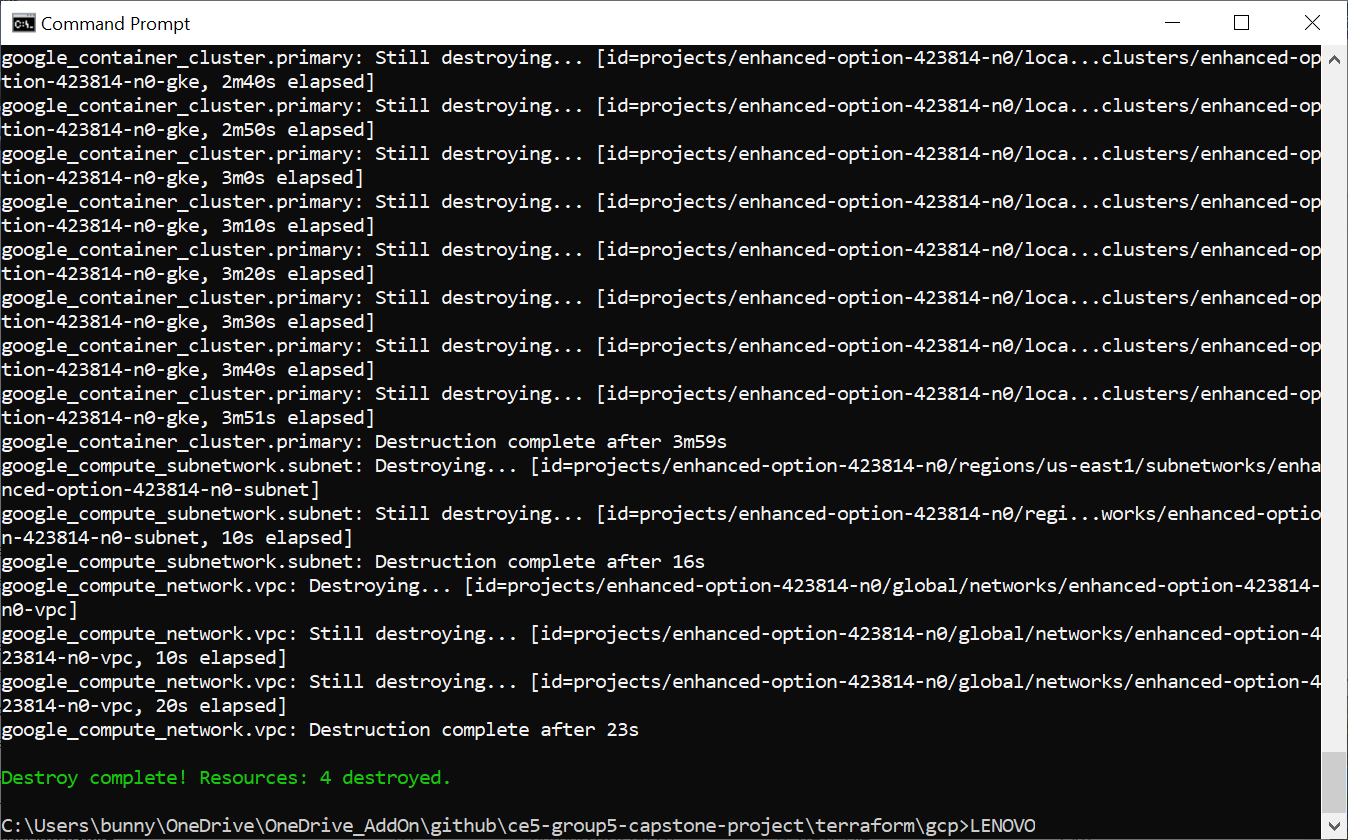
**╵**

**Do you really want to destroy all resources?**

**Terraform will destroy all your managed infrastructure, as shown above.**

**There is no undo. Only 'yes' will be accepted to confirm.**

**Enter a value: yes**



**google\_container\_node\_pool.primary\_nodes: Destroying... [id=projects/enhanced-option-423814-n0/locations/us-east1/clusters/enhanced-option-423814-n0-gke/nodePools/enhanced-option-423814-n0-gke]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 1m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 2m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 3m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 4m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 5m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 6m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 7m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 8m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 9m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 10m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m40s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 11m50s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 12m0s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 12m10s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 12m20s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Still destroying... [id=projects/enhanced-option-423814-n0/loca...odePools/enhanced-option-423814-n0-gke, 12m30s elapsed]**

**google\_container\_node\_pool.primary\_nodes: Destruction complete after 12m33s**

**google\_container\_cluster.primary: Destroying... [id=projects/enhanced-option-423814-n0/locations/us-east1/clusters/enhanced-option-423814-n0-gke]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 10s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 20s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 30s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 40s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 50s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m0s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m10s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m20s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m30s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m40s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 1m50s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m0s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m10s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m20s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m30s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m40s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 2m50s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m0s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m10s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m20s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m30s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m40s elapsed]**

**google\_container\_cluster.primary: Still destroying... [id=projects/enhanced-option-423814-n0/loca...clusters/enhanced-option-423814-n0-gke, 3m51s elapsed]**

**google\_container\_cluster.primary: Destruction complete after 3m59s**

**google\_compute\_subnetwork.subnet: Destroying... [id=projects/enhanced-option-423814-n0/regions/us-east1/subnetworks/enhanced-option-423814-n0-subnet]**

**google\_compute\_subnetwork.subnet: Still destroying... [id=projects/enhanced-option-423814-n0/regi...works/enhanced-option-423814-n0-subnet, 10s elapsed]**

**google\_compute\_subnetwork.subnet: Destruction complete after 16s**

**google\_compute\_network.vpc: Destroying... [id=projects/enhanced-option-423814-n0/global/networks/enhanced-option-423814-n0-vpc]**

**google\_compute\_network.vpc: Still destroying... [id=projects/enhanced-option-423814-n0/global/networks/enhanced-option-423814-n0-vpc, 10s elapsed]**

**google\_compute\_network.vpc: Still destroying... [id=projects/enhanced-option-423814-n0/global/networks/enhanced-option-423814-n0-vpc, 20s elapsed]**

**google\_compute\_network.vpc: Destruction complete after 23s**

**Destroy complete! Resources: 4 destroyed.**

**C:\Users\bunny\OneDrive\OneDrive\_AddOn\github\ce5-group5-capstone-project\terraform\gcp>LENOVO**

Command to run: **terraform destroy** **-var-file=dev.tfvars**.

Started at 0151AM 06 Jun 2024 Thursday.

Ended at 0209AM 06 Jun 2024 Thursday.

Runtime: 18 minutes without errors.