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

name = "my-cluster"

location = "us-central1-a"

remove\_default\_node\_pool = false

initial\_node\_count = 1

node\_config {

machine\_type = "n1-standard-2"

}

}

resource "google\_container\_node\_pool" "node-pool-1" {

name = "node-pool-1"

cluster = google\_container\_cluster.primary.name

location = google\_container\_cluster.primary.location

node\_count = 3

node\_config {

machine\_type = "n1-standard-2"

}

lifecycle {

ignore\_changes = [node\_count]

}

}

resource "google\_container\_node\_pool" "node-pool-2" {

name = "node-pool-2"

cluster = google\_container\_cluster.primary.name

location = google\_container\_cluster.primary.location

node\_count = 2

node\_config {

machine\_type = "n1-standard-2"

}

autoscaling {

min\_node\_count = 2

max\_node\_count = 10

}

lifecycle {

ignore\_changes = [node\_count]

}

}