variable "project\_id" {  
  type = string  
}  
  
variable "gke\_cluster" {  
  type = object({  
    name   = string  
    region = string  
    zones  = list(string)  
    vpc = object({  
      vpc\_name    = string  
      vpc\_subnet  = string  
      vpc\_sec\_pod = string  
      vpc\_sec\_svc = string  
    })  
    master\_ipv4\_cidr\_block = string  
    master\_authorized\_networks = list(object({  
      cidr\_block   = string  
      display\_name = string  
    }))  
    node\_pool = list(map(any))  
  })  
}  
  
variable "router" {  
  type = object({  
    name     = string  
    nat\_name = string  
    network  = string  
    region   = string  
  })  
}