```
jees-macbook:zone2 jeesantony$ terraform destroy
data.terraform_remote_state.vpc: Reading...
module.project_eks.data.aws_iam_policy_document.eks_assum
e_role_policy: Reading...
data.aws_caller_identity.current: Reading...
data.aws_iam_policy.cloudwatch-policy: Reading...
data.aws_iam_role.eks_cluster_role: Reading...
data.aws_iam_role.eks_node_role: Reading...
module.project_eks.data.aws_iam_policy_document.eks_node_
assume_role_policy: Reading...
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSServicePolicy: Refreshing state...
[id=app-udacity-eks-cluster-role-20231218232100278900000007
]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKSWorkerNodePolicy: Refreshing state...
[id=app-udacity-eks-node-role-20231218232100261700000006]
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSClusterPolicy: Refreshing state...
[id=app-udacity-eks-cluster-role-20231218232100036300000004
]
module.project_eks.data.aws_iam_policy_document.eks_assum
e_role_policy: Read complete after 0s [id=3552664922]
module.project_eks.data.aws_iam_policy_document.eks_node_
assume_role_policy: Read complete after 0s [id=2851119427]
data.aws_ami.amazon_linux_2: Reading...
data.aws_iam_policy.instance-policy: Reading...
data.aws_caller_identity.current: Read complete after 1s
[id=810716384126]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEC2ContainerRegistryReadOnly: Refreshing state...
[id=app-udacity-eks-node-role-20231218232100024100000003]
```

```
data.aws_iam_role.eks_cluster_role: Read complete after 2s
[id=app-udacity-eks-cluster-role]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKS_CNI_Policy: Refreshing state...
[id=app-udacity-eks-node-role-20231218232100010000000001]
module.project_eks.aws_iam_role_policy_attachment.node_Clo
udWatchAgentServerPolicy: Refreshing state...
[id=app-udacity-eks-node-role-20231218232100022200000002]
data.aws_iam_role.eks_node_role: Read complete after 2s
[id=app-udacity-eks-node-role]
data.aws_ami.amazon_linux_2: Read complete after 2s
[id=ami-0967795d5c824c5da]
data.terraform_remote_state.vpc: Read complete after 4s
module.project_eks.aws_security_group.eks-cluster: Refreshing
state... [id=sg-0fbd98dbd1b98d607]
module.project_ec2.aws_security_group.ec2_sg: Refreshing
state... [id=sg-0e83f20d15da5deeb]
module.project_eks.aws_eks_cluster.cluster: Refreshing state...
[id=udacity-cluster]
module.project_ec2.aws_instance.ubuntu[0]: Refreshing state...
[id=i-07037dce3b86e1fac]
module.project_ec2.aws_instance.ubuntu[1]: Refreshing state...
[id=i-00d8670964b04a40d]
module.project_ec2.aws_instance.ubuntu[2]: Refreshing state...
[id=i-0c069009e1eb582ef]
data.aws_eks_cluster_auth.cluster: Reading...
data.aws_eks_cluster.cluster: Reading...
data.aws_eks_cluster_auth.cluster: Read complete after 0s
[id=udacity-cluster]
data.aws_eks_cluster.cluster: Read complete after 1s
[id=udacity-cluster]
data.aws_iam_policy.cloudwatch-policy: Read complete after
```

10s [id=arn:aws:iam::81076384126:policy/app-udacity-eks-cluster-role-cloudwatch-policy]

data.aws_iam_policy.instance-policy: Read complete after 10s [id=arn:aws:iam::81076384126:policy/app-udacity-instance-policy]

module.project_eks.aws_iam_role_policy_attachment.cluster_AmazonEKSCloudwatchPolicy: Refreshing state... [id=app-udacity-eks-node-role-20231218232100308200000008]

module.project_eks.aws_iam_role_policy_attachment.node_harmony_policy_attachment: Refreshing state... [id=app-udacity-eks-node-role-20231218232100254900000005]

module.project_eks.aws_eks_node_group.node: Refreshing state... [id=udacity-cluster:app-udacity-node-group]

kubernetes_namespace.udacity: Refreshing state... [id=udacity]

kubernetes_service.grafana-external: Refreshing state... [id=monitoring/grafana-external]

Terraform used the selected providers to generate the following execution plan. Resource actions are
indicated with the following symbols:
  - destroy

Terraform will perform the following actions:

  # kubernetes_namespace.udacity will be destroyed
  - resource "kubernetes_namespace" "udacity" {
      - id   = "udacity" -> null
      - wait_for_default_service_account = false -> null
      - metadata {
          - annotations   = {} -> null
          - generation   = 0 -> null
          - labels   = {} -> null
          - name   = "udacity" -> null
          - resource_version = "1058" -> null

```
            - uid              = "8bbaa235-3d4a-4070-bbe1-e272199dc979"
-> null
        }
    }
  # kubernetes_service.grafana-external will be destroyed
  - resource "kubernetes_service" "grafana-external" {
    - id                 = "monitoring/grafana-external" -> null
    - status             = [
      - {
          - load_balancer = [
            - {
                - ingress = [
                  - {
                      - hostname =
"a3ae08cd9aa9f4b46b07d71b97b58eb8-f070661f79a0022b.elb.us-
west-1.amazonaws.com"
                      - ip       = ""
                    },
                ]
            },
          ]
        },
    ] -> null
    - wait_for_load_balancer = true -> null
    - metadata {
      - annotations      = {
          -
"service.beta.kubernetes.io/aws-load-balancer-nlb-target-type" =
"ip"
          - "service.beta.kubernetes.io/aws-load-balancer-type"
= "nlb"
        } -> null
```

```
      - generation      = 0 -> null
      - labels          = {} -> null
      - name            = "grafana-external" -> null
      - namespace        = "monitoring" -> null
      - resource_version = "5828" -> null
      - uid             = "3ae08cd9-aa9f-4b46-b07d-71b97b58eb8c"
-> null
      }
    - spec {
      - allocate_load_balancer_node_ports = true -> null
      - cluster_ip                = "172.20.169.126" -> null
      - cluster_ips               = [
        - "172.20.169.126",
        ] -> null
      - external_ips              = [] -> null
      - external_traffic_policy        = "Cluster" -> null
      - health_check_node_port        = 0 -> null
      - internal_traffic_policy        = "Cluster" -> null
      - ip_families               = [
        - "IPv4",
        ] -> null
      - ip_family_policy            = "SingleStack" -> null
      - load_balancer_source_ranges      = [] -> null
      - publish_not_ready_addresses      = false -> null
      - selector                  = {
        - "app.kubernetes.io/name" = "grafana"
        } -> null
      - session_affinity            = "None" -> null
      - type                    = "LoadBalancer" -> null
      - port {
        - node_port  = 31205 -> null
        - port       = 80 -> null
```

```
              - protocol    = "TCP" -> null
              - target_port = "3000" -> null
            }
          }
        }
  # module.project_ec2.aws_instance.ubuntu[0] will be
destroyed
  - resource "aws_instance" "ubuntu" {
      - ami                          = "ami-063d2f012ccad1ebd" -> null
      - arn                          =
"arn:aws:ec2:us-west-1:810716384126:instance/i-07037dce3b86e1f
ac" -> null
      - associate_public_ip_address        = true -> null
      - availability_zone                  = "us-west-1b" -> null
      - cpu_core_count                     = 1 -> null
      - cpu_threads_per_core               = 2 -> null
      - disable_api_stop                   = false -> null
      - disable_api_termination            = false -> null
      - ebs_optimized                      = false -> null
      - get_password_data                  = false -> null
      - hibernation                        = false -> null
      - id                                 = "i-07037dce3b86e1fac" -> null
      - instance_initiated_shutdown_behavior = "stop" -> null
      - instance_state                     = "running" -> null
      - instance_type                      = "t3.micro" -> null
      - ipv6_address_count                 = 0 -> null
      - ipv6_addresses                     = [] -> null
      - key_name                           = "udacity_west" -> null
      - monitoring                         = false -> null
      - placement_partition_number         = 0 -> null
      - primary_network_interface_id       =
"eni-055c4e215f70cb003" -> null
```

```
      - private_dns                    =
"ip-10-100-10-12.us-west-1.compute.internal" -> null
      - private_ip                     = "10.100.10.12" -> null
      - public_dns                     =
"ec2-54-193-63-200.us-west-1.compute.amazonaws.com" -> null
      - public_ip                      = "54.193.63.200" -> null
      - secondary_private_ips          = [] -> null
      - security_groups                = [] -> null
      - source_dest_check              = true -> null
      - subnet_id                      = "subnet-0c3f2d1dcd47bae6d" ->
null
      - tags                           = {
        - "Name" = "Ubuntu-Web"
      } -> null
      - tags_all                       = {
        - "Name"      = "Ubuntu-Web"
        - "Terraform" = "true"
      } -> null
      - tenancy                        = "default" -> null
      - user_data_replace_on_change    = false -> null
      - vpc_security_group_ids         = [
        - "sg-0e83f20d15da5deeb",
      ] -> null
      - capacity_reservation_specification {
        - capacity_reservation_preference = "open" -> null
      }
      - cpu_options {
        - core_count      = 1 -> null
        - threads_per_core = 2 -> null
      }
      - credit_specification {
        - cpu_credits = "unlimited" -> null
```

```
      }
    - enclave_options {
        - enabled = false -> null
      }
    - maintenance_options {
        - auto_recovery = "default" -> null
      }
    - metadata_options {
        - http_endpoint               = "enabled" -> null
        - http_protocol_ipv6          = "disabled" -> null
        - http_put_response_hop_limit = 1 -> null
        - http_tokens                 = "optional" -> null
        - instance_metadata_tags      = "disabled" -> null
      }
    - private_dns_name_options {
        - enable_resource_name_dns_a_record    = false -> null
        - enable_resource_name_dns_aaaa_record = false -> null
        - hostname_type                        = "ip-name" -> null
      }
    - root_block_device {
        - delete_on_termination = true -> null
        - device_name           = "/dev/sda1" -> null
        - encrypted             = false -> null
        - iops                  = 100 -> null
        - tags                  = {} -> null
        - throughput            = 0 -> null
        - volume_id             = "vol-0a38a69a933e1c264" -> null
        - volume_size           = 8 -> null
        - volume_type           = "gp2" -> null
      }
  }
# module.project_ec2.aws_security_group.ec2_sg will be
```

```
destroyed
  - resource "aws_security_group" "ec2_sg" {
    - arn                =
"arn:aws:ec2:us-west-1:810716384126:security-group/sg-0e83f20d
15da5deeb" -> null
      - description          = "Managed by Terraform" -> null
      - egress               = [
        - {
          - cidr_blocks      = [
            - "0.0.0.0/0",
            ]
          - description      = ""
          - from_port        = 0
          - ipv6_cidr_blocks = []
          - prefix_list_ids  = []
          - protocol         = "-1"
          - security_groups  = []
          - self             = false
          - to_port          = 0
        },
      ] -> null
    - id                  = "sg-0e83f20d15da5deeb" -> null
    - ingress             = [
      - {
        - cidr_blocks      = [
          - "0.0.0.0/0",
          ]
        - description      = "monitoring"
        - from_port        = 9100
        - ipv6_cidr_blocks = []
        - prefix_list_ids  = []
        - protocol         = "tcp"
```

```
          - security_groups  = []
          - self             = false
          - to_port          = 9100
        },
      - {
          - cidr_blocks      = [
              - "0.0.0.0/0",
            ]
          - description     = "ssh port"
          - from_port       = 22
          - ipv6_cidr_blocks = []
          - prefix_list_ids  = []
          - protocol         = "tcp"
          - security_groups  = []
          - self             = false
          - to_port          = 22
        },
      - {
          - cidr_blocks      = [
              - "0.0.0.0/0",
            ]
          - description     = "web port"
          - from_port       = 80
          - ipv6_cidr_blocks = []
          - prefix_list_ids  = []
          - protocol         = "tcp"
          - security_groups  = []
          - self             = false
          - to_port          = 80
        },
    ] -> null
  - name                  = "ec2_sg" -> null
```

```
      - owner_id              = "810716384126" -> null
      - revoke_rules_on_delete = false -> null
      - tags                  = {
          - "Name" = "ec2_sg"
        } -> null
      - tags_all              = {
          - "Name"      = "ec2_sg"
          - "Terraform" = "true"
        } -> null
      - vpc_id                = "vpc-0152fd50983383e5a" -> null
    }

  # module.project_eks.aws_eks_cluster.cluster will be destroyed
  - resource "aws_eks_cluster" "cluster" {
      - arn                  =
"arn:aws:eks:us-west-1:810716384126:cluster/udacity-cluster" ->
null
      - certificate_authority    = [
          - {
              - data =
```
"LS0tLS1CRUdJTiBDRVJUSUZJQ0FURS0tLS0tCk1JSURCVEN
DQWUyZ0F3SUJBZ0lJSDhhNZnZ1SFJNamt3RFFZSktvWklodmN
OQVFFFTEJRQXdGVEVVTUJFR0ExVUUKQXhhNS2EzVmlaWE
p1WlhSbGN6QWVGdzB5TXpFeU1UZ3lNekl3TURkYUZ3MHp
NekV5TVRVeU16STFNRGhhTUJVeApFekFSQmdOVkJBTVRD
bXQxWW1WeWJtVjBaWE13Z2dFaU1BMEdDU3FHU0liM0RR
UJBUVVBQTRJQkR3QXdnZ0VLCkFvSUJBUUoZlNZS0ovQk
RXRGJGL2N0aGhMWHN2UE40aTg0TS94THhQM1FGRjlrUnJJJ
YXF2OFVkVUlNcE12b1AKd3VFZS9NUE5DcTRhSzZOdmtiVzJ
tN0p4bFhZRmJVVjjVGNkh5NXF0akV5TWdwQnlEZaFpR2NOaE
xsMzFMdHJJGSwpOcjdGLzF2SFdkU1JlaDd2VUppYW5ZWWhs
RWxDeWExbTd4NEVVOeU1FZFMxczhBQlErakVraStOejREeEhH
MW94CjhFVjIxRzIzdWZSalpDeVZNSTFtMzhXc0txS0JOSnJSa"

m5yeXREZGJ6WmNvdEtPbTdwOFF0WXZBcVdkUTF0QzEKW
FFuK2t0ZFo5S3VQVUR2M2k1dlgyK3ZkQlc3b0xEcFBwVFVxO
FUvS2RUOW4zazUwbVNXbmkzY2tTMkJydmFoUApKREV0bn
BzL3BISkEwWmZ0aFFvbForUTZYQWdYQWdNQkFBR2ppXVE
JYTUE0R0ExVWREd0VCL3dRRUF3SUNwREFQQkJnNlZIUk1
CQWY4RUJUQURBUUgvTUIwR0ExVWREZ1FWQkJTNzhRUT
NsdDBkU2NBb0drYzVWWZ1N0ZmNzdlhEQVYKQmdOVkhSRU
VEakFNZ2dwcmRXSmxjbVZsZEdWek1BMEdDU3FHU0liM0RR
RUJDd1VBQTRJQkFRm1HQVdscVZUgpicjVpMUwwWnRiT
mlXUTVMK1A3Z3cwNTNTRk5GS2pTaHVUc3dSd3hISHplUFo
lSGZHWVVsZEh1UjRTERVmUHVnCmxiVHIvRDlLUUhaMmh
lTnVveVBpOTRRUldMUmRjbFR3SUhqWEFzUldlc1pMU1BEW
kIyMW5ZUDZsbWd4NjhYQ04KY3VweU5VRHRhNDBibEZLW
m56RTh1dVJDNVpZUDMyM0x6YlJaS0I2OGlEdmF1RlZNRUV
ZUTByQi81NVpJY05adgoyVFNTeSt3QzBFSkNOOL2JOSy9NNEh
UdFdTSjQ2TUxzMnNSMkNpT09pbXBtK3FXVlZqaitoSGJaL1h
WQUI1VG9kCkZELzd5WEVVCSXV1WGg5MjdMVWZCdnQ4eX
NQRHc2RFZMV1N0U2wycmtTdHNQT3hMQmppDTENNUDBBc
3VwVXlDenUKVWp2YTVkM01GVmRmRmCi0tLS0tRU5EIENFUl
RJRklDQVRFLS0tLS0K"
      },
    ] -> null
    - created_at   = "2023-12-18 23:21:07.759 +0000 UTC"
-> null
    - enabled_cluster_log_types = [] -> null
    - endpoint   =
"https://9BC4EE0C189C90B3E3F010767C324761.yl4.us-west-1.e
ks.amazonaws.com" -> null
    - id   = "udacity-cluster" -> null
    - identity   = [
      - {
        - oidc = [

```
                - {
                    - issuer =
"https://oidc.eks.us-west-1.amazonaws.com/id/9BC4EE0C189C90
B3E3F010767C324761"
                  },
              ]
          },
      ] -> null
    - name                = "udacity-cluster" -> null
    - platform_version        = "eks.6" -> null
    - role_arn             =
"arn:aws:iam::810716384126:role/app-udacity-eks-cluster-role" ->
null
    - status               = "ACTIVE" -> null
    - tags                 = {} -> null
    - tags_all             = {
        - "Name"      = "udacity"
        - "Terraform" = "true"
      } -> null
    - version              = "1.28" -> null
    - kubernetes_network_config {
        - ip_family        = "ipv4" -> null
        - service_ipv4_cidr = "172.20.0.0/16" -> null
      }
    - vpc_config {
        - cluster_security_group_id = "sg-0a8f28dbdc479923d" ->
null
        - endpoint_private_access   = false -> null
        - endpoint_public_access    = true -> null
        - public_access_cidrs       = [
            - "0.0.0.0/0",
          ] -> null
```

```
      - security_group_ids       = [
          - "sg-0fbd98dbd1b98d607",
        ] -> null
      - subnet_ids               = [
          - "subnet-0843176d9edd531d1",
          - "subnet-0e53b166f0536c356",
        ] -> null
      - vpc_id                   = "vpc-0152fd50983383e5a" -> null
      }
    }
  # module.project_eks.aws_eks_node_group.node will be
destroyed
  - resource "aws_eks_node_group" "node" {
      - ami_type       = "AL2_x86_64" -> null
      - arn            =
"arn:aws:eks:us-west-1:810716384126:nodegroup/udacity-cluster/a
pp-udacity-node-group/92c63fa0-995b-867b-727a-57bc8a98a526"
-> null
      - capacity_type   = "ON_DEMAND" -> null
      - cluster_name    = "udacity-cluster" -> null
      - disk_size       = 20 -> null
      - id              = "udacity-cluster:app-udacity-node-group" -> null
      - instance_types  = [
          - "t3.medium",
        ] -> null
      - labels          = {} -> null
      - node_group_name = "app-udacity-node-group" -> null
      - node_role_arn   =
"arn:aws:iam::810716384126:role/app-udacity-eks-node-role" ->
null
      - release_version = "1.28.3-20231201" -> null
      - resources       = [
```

```
          - {
              - autoscaling_groups             = [
                  - {
                      - name =
"eks-app-udacity-node-group-92c63fa0-995b-867b-727a-57bc8a98
a526"
                    },
                ]
              - remote_access_security_group_id = ""
            },
        ] -> null
    - status       = "DEGRADED" -> null
    - subnet_ids    = [
        - "subnet-0843176d9edd531d1",
        - "subnet-0e53b166f0536c356",
      ] -> null
    - tags         = {
        - "Name" = "eks-udacity-nodes"
      } -> null
    - tags_all      = {
        - "Name"      = "eks-udacity-nodes"
        - "Terraform" = "true"
      } -> null
    - version       = "1.28" -> null
    - scaling_config {
        - desired_size = 2 -> null
        - max_size     = 2 -> null
        - min_size     = 1 -> null
      }
    - update_config {
        - max_unavailable            = 1 -> null
        - max_unavailable_percentage = 0 -> null
```

```
      }
    }
  #
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSCloudwatchPolicy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"cluster_AmazonEKSCloudwatchPolicy" {
    - id          =
"app-udacity-eks-node-role-20231218232100308200000008" ->
null
    - policy_arn =
"arn:aws:iam::810716384126:policy/app-udacity-eks-cluster-role-cl
oudwatch-policy" -> null
    - role        = "app-udacity-eks-node-role" -> null
  }
  #
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSClusterPolicy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"cluster_AmazonEKSClusterPolicy" {
    - id          =
"app-udacity-eks-cluster-role-20231218232100036300000004" ->
null
    - policy_arn =
"arn:aws:iam::aws:policy/AmazonEKSClusterPolicy" -> null
    - role        = "app-udacity-eks-cluster-role" -> null
  }
  #
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSServicePolicy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"cluster_AmazonEKSServicePolicy" {
```

```
      - id          =
"app-udacity-eks-cluster-role-20231218232100278900000007" ->
null
      - policy_arn =
"arn:aws:iam::aws:policy/AmazonEKSServicePolicy" -> null
      - role       = "app-udacity-eks-cluster-role" -> null
    }
  #
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEC2ContainerRegistryReadOnly will be destroyed
  - resource "aws_iam_role_policy_attachment"
"node_AmazonEC2ContainerRegistryReadOnly" {
      - id          =
"app-udacity-eks-node-role-20231218232100024100000003" ->
null
      - policy_arn =
"arn:aws:iam::aws:policy/AmazonEC2ContainerRegistryReadOnly
" -> null
      - role       = "app-udacity-eks-node-role" -> null
    }
  #
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKSWorkerNodePolicy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"node_AmazonEKSWorkerNodePolicy" {
      - id          =
"app-udacity-eks-node-role-20231218232100261700000006" ->
null
      - policy_arn =
"arn:aws:iam::aws:policy/AmazonEKSWorkerNodePolicy" -> null
      - role       = "app-udacity-eks-node-role" -> null
    }
```

```
  #
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKS_CNI_Policy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"node_AmazonEKS_CNI_Policy" {
    - id         =
"app-udacity-eks-node-role-20231218232100010000000001" ->
null
    - policy_arn =
"arn:aws:iam::aws:policy/AmazonEKS_CNI_Policy" -> null
    - role       = "app-udacity-eks-node-role" -> null
  }
  #
module.project_eks.aws_iam_role_policy_attachment.node_Clo
udWatchAgentServerPolicy will be destroyed
  - resource "aws_iam_role_policy_attachment"
"node_CloudWatchAgentServerPolicy" {
    - id         =
"app-udacity-eks-node-role-20231218232100022200000002" ->
null
    - policy_arn =
"arn:aws:iam::aws:policy/CloudWatchAgentServerPolicy" -> null
    - role       = "app-udacity-eks-node-role" -> null
  }
  #
module.project_eks.aws_iam_role_policy_attachment.node_har
mony_policy_attachment will be destroyed
  - resource "aws_iam_role_policy_attachment"
"node_harmony_policy_attachment" {
    - id         =
"app-udacity-eks-node-role-20231218232100254900000005" ->
null
```

```
      - policy_arn =
"arn:aws:iam::810716384126:policy/app-udacity-instance-policy"
-> null
      - role        = "app-udacity-eks-node-role" -> null
    }
  # module.project_eks.aws_security_group.eks-cluster will be
destroyed
  - resource "aws_security_group" "eks-cluster" {
    - arn              =
"arn:aws:ec2:us-west-1:810716384126:security-group/sg-0fbd98db
d1b98d607" -> null
    - description        = "Managed by Terraform" -> null
    - egress          = [
      - {
        - cidr_blocks    = [
          - "0.0.0.0/0",
          ]
        - description     = ""
        - from_port      = 0
        - ipv6_cidr_blocks = []
        - prefix_list_ids  = []
        - protocol       = "-1"
        - security_groups  = []
        - self          = false
        - to_port        = 0
      },
    ] -> null
    - id              = "sg-0fbd98dbd1b98d607" -> null
    - ingress          = [
      - {
        - cidr_blocks    = [
          - "0.0.0.0/0",
```

```
            ]
          - description     = ""
          - from_port       = 0
          - ipv6_cidr_blocks = []
          - prefix_list_ids  = []
          - protocol         = "-1"
          - security_groups  = []
          - self             = false
          - to_port          = 0
        },
    ] -> null
  - name                  = "SG-eks-cluster" -> null
  - owner_id              = "810716384126" -> null
  - revoke_rules_on_delete = false -> null
  - tags                  = {} -> null
  - tags_all              = {
      - "Name"      = "udacity"
      - "Terraform" = "true"
    } -> null
  - vpc_id                = "vpc-0152fd50983383e5a" -> null
}
```

Plan: 0 to add, 0 to change, 15 to destroy.

Changes to Outputs:
```
  - account_id  = "810716384126" -> null
  - caller_arn  = "arn:aws:iam::810716384126:user/udacity" -> null
  - caller_user = "AIDA3ZQTWJN7BIQ2VQ5H5" -> null
```

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

kubernetes_namespace.udacity: Destroying... [id=udacity]

kubernetes_service.grafana-external: Destroying...
[id=monitoring/grafana-external]
module.project_ec2.aws_instance.ubuntu[0]: Destroying...
[id=i-07037dce3b86e1fac]
kubernetes_service.grafana-external: Destruction complete
after 2s
kubernetes_namespace.udacity: Destruction complete after 9s
module.project_eks.aws_iam_role_policy_attachment.node_Clo
udWatchAgentServerPolicy: Destroying...
[id=app-udacity-eks-node-role-20231218232100022200000002]
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSCloudwatchPolicy: Destroying...
[id=app-udacity-eks-node-role-20231218232100308200000008]
module.project_eks.aws_eks_node_group.node: Destroying...
[id=udacity-cluster:app-udacity-node-group]
module.project_eks.aws_iam_role_policy_attachment.node_Clo
udWatchAgentServerPolicy: Destruction complete after 2s
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSCloudwatchPolicy: Destruction complete after 2s
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 10s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 10s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 20s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 20s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 30s elapsed]
module.project_eks.aws_eks_node_group.node: Still

destroying... [id=udacity-cluster:app-udacity-node-group, 30s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 40s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 40s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 50s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 51s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m0s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 1m1s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m10s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
1m11s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m20s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
1m21s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m30s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
1m31s elapsed]

module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m40s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
1m41s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 1m50s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
1m51s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 2m0s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 2m1s
elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 2m10s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
2m11s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 2m20s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
2m21s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 2m30s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
2m31s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying...
[id=i-07037dce3b86e1fac, 2m40s elapsed]

module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 2m41s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Still destroying... [id=i-07037dce3b86e1fac, 2m50s elapsed]
module.project_ec2.aws_instance.ubuntu[0]: Destruction complete after 2m57s
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 2m51s elapsed]
module.project_ec2.aws_security_group.ec2_sg: Destroying... [id=sg-0e83f20d15da5deeb]
module.project_ec2.aws_security_group.ec2_sg: Destruction complete after 1s
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m1s elapsed]
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m11s elapsed]
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m21s elapsed]
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m31s elapsed]
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m41s elapsed]
module.project_eks.aws_eks_node_group.node: Still destroying... [id=udacity-cluster:app-udacity-node-group, 3m51s elapsed]

```
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group, 4m1s
elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
4m11s elapsed]
module.project_eks.aws_eks_node_group.node: Still
destroying... [id=udacity-cluster:app-udacity-node-group,
4m21s elapsed]
module.project_eks.aws_eks_node_group.node: Destruction
complete after 4m27s
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKS_CNI_Policy: Destroying...
[id=app-udacity-eks-node-role-20231218232100010000000001]
module.project_eks.aws_iam_role_policy_attachment.node_har
mony_policy_attachment: Destroying...
[id=app-udacity-eks-node-role-20231218232100254900000005]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEC2ContainerRegistryReadOnly: Destroying...
[id=app-udacity-eks-node-role-20231218232100024100000003]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKSWorkerNodePolicy: Destroying...
[id=app-udacity-eks-node-role-20231218232100261700000006]
module.project_eks.aws_eks_cluster.cluster: Destroying...
[id=udacity-cluster]
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEC2ContainerRegistryReadOnly: Destruction complete
after 2s
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKSWorkerNodePolicy: Destruction complete after 2s
module.project_eks.aws_iam_role_policy_attachment.node_Am
azonEKS_CNI_Policy: Destruction complete after 2s
```

```
module.project_eks.aws_iam_role_policy_attachment.node_har
mony_policy_attachment: Destruction complete after 2s
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 10s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 20s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 30s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 40s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 50s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m0s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m10s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m20s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m30s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m40s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 1m50s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 2m0s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 2m10s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 2m20s elapsed]
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 2m30s elapsed]
```

```
module.project_eks.aws_eks_cluster.cluster: Still destroying...
[id=udacity-cluster, 2m40s elapsed]
module.project_eks.aws_eks_cluster.cluster: Destruction
complete after 2m46s
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSServicePolicy: Destroying...
[id=app-udacity-eks-cluster-role-20231218232100278900000007
]
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSClusterPolicy: Destroying...
[id=app-udacity-eks-cluster-role-20231218232100036300000004
]
module.project_eks.aws_security_group.eks-cluster:
Destroying... [id=sg-0fbd98dbd1b98d607]
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSClusterPolicy: Destruction complete after 1s
module.project_eks.aws_iam_role_policy_attachment.cluster_A
mazonEKSServicePolicy: Destruction complete after 1s
module.project_eks.aws_security_group.eks-cluster:
Destruction complete after 2s
Destroy complete! Resources: 15 destroyed.
jees-macbook:zone2 jeesantony$
```