tmp_tf/S3-Bucket_Destroy.txt

```
sravan@sravankumar:~/terraform/terraform$ terraform init
Initializing the backend..
Initializing provider plugins...
- Finding latest version of hashicorp/aws...
- Installing hashicorp/aws v6.0.0...
- Installed hashicorp/aws v6.0.0 (signed by HashiCorp)
Terraform has created a lock file .terraform.lock.hcl to record the provider
selections it made above. Include this file in your version control repository
so that Terraform can guarantee to make the same selections by default when
you run "terraform init" in the future.
Terraform has been successfully initialized!
You may now begin working with Terraform. Try running "terraform plan" to see
any changes that are required for your infrastructure. All Terraform commands
If you ever set or change modules or backend configuration for Terraform,
rerun this command to reinitialize your working directory. If you forget, other
commands will detect it and remind you to do so if necessary.
sravan@sravankumar:~/terraform/terraform$ terraform plan
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:
  # aws_s3_bucket.hellium_bucket will be created
  + resource "aws s3 bucket" "hellium bucket" {
     + acceleration_status
                               = (known after apply)
     + acl
                                   = (known after apply)
                                   = (known after apply)
     + arn
                                   = "helium-bucket-01"
     + bucket
     + bucket_domain_name
                                  = (known after apply)
     + bucket_prefix
                                   = (known after apply)
     + bucket_region
                                   = (known after apply)
      + bucket_regional_domain_name = (known after apply)
      + force_destroy
                                  = false
      + hosted_zone_id
                                   = (known after apply)
                                   = (known after apply)
                                  = (known after apply)
     + object_lock_enabled
                                   = (known after apply)
= "us-west-2"
     + policy
      + region
                                   = (known after apply)
     + request payer
                                   = {
     + tags
         + "Environment" = "Development"
         + "Name"
                     = "Helium Bucket"
      + tags_all
         + "Environment" = "Development"
                       = "Helium Bucket"
         + "Name"
       }
                                   = (known after apply)
      + website domain
     + website_endpoint
                                    = (known after apply)
     + cors rule (known after apply)
     + grant (known after apply)
      + lifecycle_rule (known after apply)
     + logging (known after apply)
     + object_lock_configuration (known after apply)
     + replication configuration (known after apply)
     + server_side_encryption_configuration (known after apply)
      + versioning (known after apply)
      + website (known after apply)
  # aws_s3_bucket_public_access_block.public_access_block will be created
  + resource "aws_s3_bucket_public_access_block" "public_access_block" {
     + block_public_acls
                              = true
                               = true
     + block_public_policy
     + bucket
                              = (known after apply)
     + id
                               = (known after apply)
     + ignore_public_acls
                              = true
     + region
                               = "us-west-2"
      + restrict_public_buckets = true
```

aws_s3_bucket_versioning.versioning will be created

sravan@sravankumar:~/terraform/terraform\$ terraform apply

Plan: 3 to add, 0 to change, 0 to destroy.

Note: You didn't use the -out option to save this plan, so Terraform can't guarantee to take exactly these actions if you run "terraform apply" no

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:

```
# aws_s3_bucket.hellium_bucket will be created
+ resource "aws_s3_bucket" "hellium_bucket" {
   + acceleration_status
                            = (known after apply)
   + acl
                                 = (known after apply)
   + arn
                                 = (known after apply)
                                 = "helium-bucket-01'
   + bucket
   + bucket_domain_name
                                = (known after apply)
                                = (known after apply)
= (known after apply)
   + bucket prefix
   + bucket_region
   + bucket_regional_domain_name = (known after apply)
   + force destroy
                                = false
   + hosted_zone_id
                                 = (known after apply)
   + id
                                 = (known after apply)
   + object_lock_enabled
                                = (known after apply)
                                 = (known after apply)
   + policy
                                 = "us-west-2"
    + region
                                 = (known after apply)
    + request payer
                                 = {
    + tags
       + "Environment" = "Development"
       + "Name" = "Helium Bucket"
     }
    + tags_all
       + "Environment" = "Development"
                    = "Helium Bucket"
        + "Name"
     }
    + website_domain
                                  = (known after apply)
    + website_endpoint
                                  = (known after apply)
   + cors_rule (known after apply)
   + grant (known after apply)
   + lifecycle_rule (known after apply)
   + logging (known after apply)
    + object_lock_configuration (known after apply)
   + replication_configuration (known after apply)
   + server side encryption configuration (known after apply)
   + versioning (known after apply)
   + website (known after apply)
# aws_s3_bucket_public_access_block.public_access_block will be created
 resource "aws_s3_bucket_public_access_block" "public_access_block" {
    + block_public_acls
   + block_public_policy
                             = true
   + bucket
                             = (known after apply)
   + id
                             = (known after apply)
   + ignore_public_acls
                             = true
                             = "us-west-2"
   + region
   + restrict_public_buckets = true
# aws_s3_bucket_versioning.versioning will be created
+ resource "aws_s3_bucket_versioning" "versioning" {
   + bucket = (known after apply)
           = (known after apply)
   + region = "us-west-2"
    + versioning_configuration {
       + mfa_delete = (known after apply)
+ status = "Enabled"
```

```
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  Plan: 3 to add, 0 to change, 0 to destroy.
  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
  aws_s3_bucket.hellium_bucket: Creating...
  aws_s3_bucket.hellium_bucket: Creation complete after 6s [id=helium-bucket-01]
  aws_s3_bucket_public_access_block.public_access_block: Creating...
  aws_s3_bucket_versioning.versioning: Creating...
  aws_s3_bucket_public_access_block.public_access_block: Creation complete after 1s [id=helium-bucket-01]
  aws_s3_bucket_versioning.versioning: Creation complete after 3s [id=helium-bucket-01]
  Apply complete! Resources: 3 added, 0 changed, 0 destroyed.
  sravan@sravankumar:~/terraform/terraform$ terraform destrov
  aws_s3_bucket.hellium_bucket: Refreshing state... [id=helium-bucket-01]
  aws_s3_bucket_public_access_block.public_access_block: Refreshing state... [id=helium-bucket-01]
  aws_s3_bucket_versioning.versioning: Refreshing state... [id=helium-bucket-01]
  Terraform used the selected providers to generate the following execution plan. Resource actions are indicated with the following symbols:
  Terraform will perform the following actions:
    # aws s3 bucket.hellium bucket will be destroyed
    - resource "aws_s3_bucket" "hellium_bucket" {
                                     = "arn:aws:s3:::helium-bucket-01" -> null
       - arn
                                      = "helium-bucket-01" -> null
        - bucket
                                     = "helium-bucket-01.s3.amazonaws.com" -> null
        bucket_domain_name
                                     = "us-west-2" -> null
        bucket_region
        - bucket_regional_domain_name = "helium-bucket-01.s3.us-west-2.amazonaws.com" -> null
                                    = false -> null
        - force_destroy
        - hosted_zone_id
                                     = "Z3BJ6K6RIION7M" -> null
        - id
                                     = "helium-bucket-01" -> null
        object_lock_enabled
                                     = false -> null
                                     = "us-west-2" -> null
        - region
                                     = "BucketOwner" -> null
        - request_payer
                                     = {
        - tags
            - "Environment" = "Development"
            - "Name"
                           = "Helium Bucket"
          } -> null
        tags_all
            - "Environment" = "Development"
            - "Name"
                           = "Helium Bucket"
          } -> null
          # (3 unchanged attributes hidden)
        - grant {
                         = "0f66e7e29df83aa9a678e933354a983b7b0ff398299a4a81ed64025c94a25a31" -> null
            - id
            - permissions = ſ
               - "FULL_CONTROL",
              1 -> null
                          = "CanonicalUser" -> null
             type
              # (1 unchanged attribute hidden)
        - server_side_encryption_configuration {
            - rule {
                - bucket key enabled = false -> null
                - apply_server_side_encryption_by_default {
                    - sse_algorithm = "AES256" -> null
                      # (1 unchanged attribute hidden)
                  }
              }
          }
        - versioning {
            - enabled
                        = true -> null
            - mfa_delete = false -> null
      }
    # aws_s3_bucket_public_access_block.public_access_block will be destroyed
- resource "aws_s3_bucket_public_access_block" "public_access_block" {
                                = true -> null
        block_public_acls
        block_public_policy
                                 = true -> null
                                  = "helium-bucket-01" -> null
        - bucket
                                  = "helium-bucket-01" -> null
        - id
        ignore_public_acls
                                 = true -> null
                                  = "us-west-2" -> null
        - region
        - restrict_public_buckets = true -> null
    # aws s3 bucket versioning.versioning will be destroyed
```

```
- resource "aws_s3_bucket_versioning" "versioning" {
                               = "helium-bucket-01" -> null
= "helium-bucket-01" -> null
      - bucket
      - id
                                 = "us-west-2" -> null
        # (1 unchanged attribute hidden)
      - versioning_configuration {
    - status = "Enabled" -> null
             # (1 unchanged attribute hidden)
    }
Plan: 0 to add, 0 to change, 3 to destroy.
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: ves
aws\_s3\_bucket\_public\_access\_block.public\_access\_block: \ Destroying... \ [id=helium-bucket-01]
aws\_s3\_bucket\_versioning.versioning: \ Destroying... \ [id=helium-bucket-01]
aws\_s3\_bucket\_public\_access\_block.public\_access\_block: \ Destruction \ complete \ after \ 1s
aws\_s3\_bucket\_versioning.versioning: \ Destruction \ complete \ after \ 1s
aws_s3_bucket.hellium_bucket: Destroying... [id=helium-bucket-01]
aws_s3_bucket.hellium_bucket: Destruction complete after 1s
Destroy complete! Resources: 3 destroyed.
sravan@sravankumar:~/terraform/terraform$
```