

S3 EXERCISE

Ques 1. create a private hosted zone named "ttn-internal.com" attached to the default vpc. and created a cname record "myloadbalance.ttn-internal.com" for any load balancer pointed to its dns. Do reverse lookup for the record from any instance of the vpc and share the result.

Ans 1.

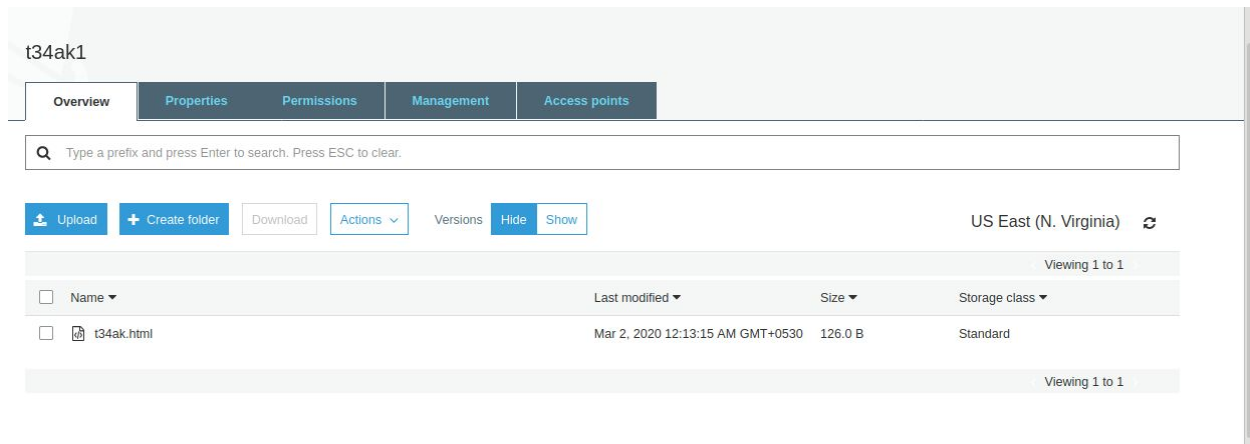
Don't have permission to perform this....

The screenshot shows the AWS Route 53 console interface. At the top, a red error banner states: "Oops Sorry, you do not have sufficient permissions to execute this action." Below this, the console is divided into four main sections: "DNS management" (showing 10 Hosted zones), "Traffic management" (with a "Create policy" button), "Availability monitoring" (with a "Create health check" button), and "Domain registration" (showing an "Error" in Domains). At the bottom, the "Register domain" section is visible, featuring a text input for "Type a domain name", a dropdown for ".com - \$12.00", and a "Check" button. A second red error banner at the bottom of the console repeats the permission message. On the right side, a "More info" sidebar lists links for "Developer Guide", "FAQs", "Pricing", "Forum - DNS and health checks", "Forum - Domain name registration", "Request a limit increase", and "Service health".

Ques 2. Create a non-public S3 bucket and give appropriate permissions to a server to download objects from bucket but not to put or delete anything in it.

Ans 2.

Created a bucket and uploaded a file ...



Make a s3 bucket non public ...

Blocked all public access...

Block public access

Access Control List

Block public access (bucket settings)

Public access is granted to buckets and objects through buckets and objects is blocked, turn on Block all public access, but before applying any of these settings, ensure objects within, you can customize the individual settings

Block all public access

On

Block public access to buckets and objects

On

Block public access to buckets and objects

On

Block public access to buckets and objects

On

Created a bucket policy ...

Bucket policy editor ARN: arn:aws:s3:::kaushus3

Type to add a new policy or edit an existing policy in the text area below.

The block public access settings turned on for this bucket prevent granting public access.

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "AddPerm",
6       "Effect": "Allow",
7       "Principal": "*",
8       "Action": ["s3:GetObject"],
9       "Resource": ["arn:aws:s3:::kaushus3/*"]
10    }
11  ]
12 }
13
```

User can only download the object not to pull or delete

This XML file does not appear to have any style information associated with it. The document tree is s

```
▼<Error>
  <Code>AccessDenied</Code>
  <Message>Access Denied</Message>
  <RequestId>B0A60456C0424D23</RequestId>
  ▼<HostId>
    YxhGYVLNdo1etipZcGC5mJysxuSXNqbz0GVilaJ6SL/g44Maag/HPZgYYzzIxeoafjGTDfvQ3FI=
  </HostId>
</Error>
```