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.
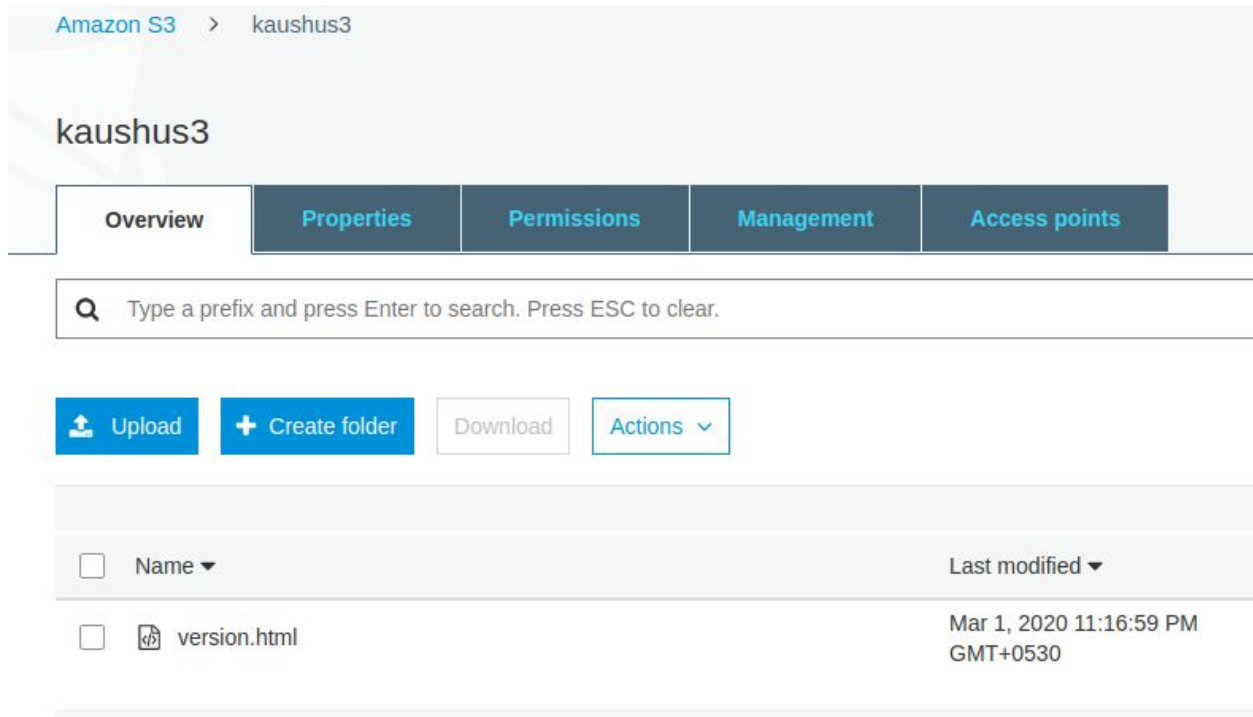
Ans 1.

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

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 a
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

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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>
     YxhGYVLNdo1etipZcGC5mJysxuSXNqbzOGVilaJ6SL/g44Maag/HPZgYYzzIxeoafjGTDFvQ3FI=
   </HostId>
 </Error>
```