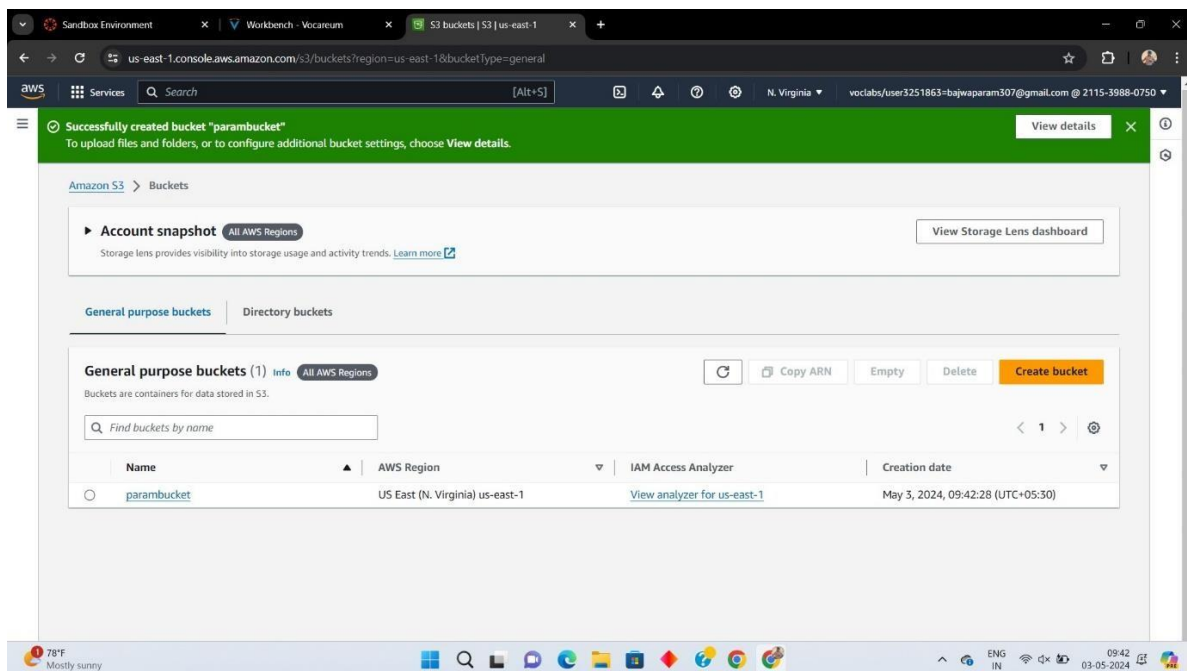
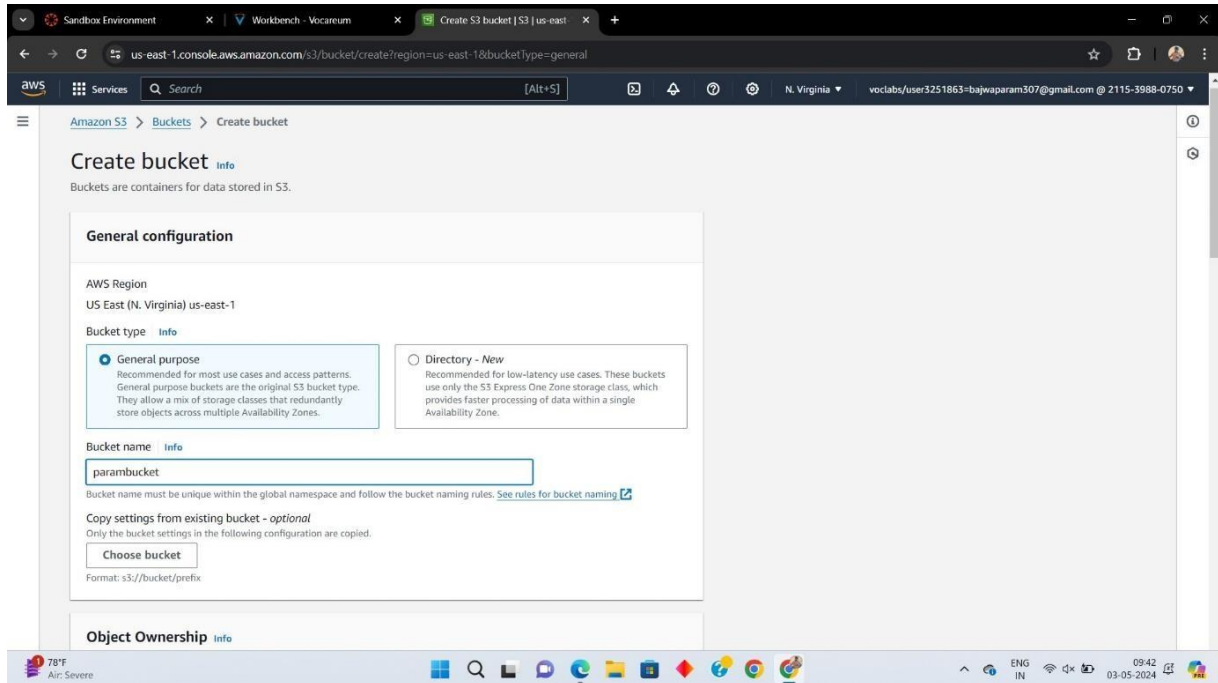


NAME: PARAMBIR SINGH BAJWA

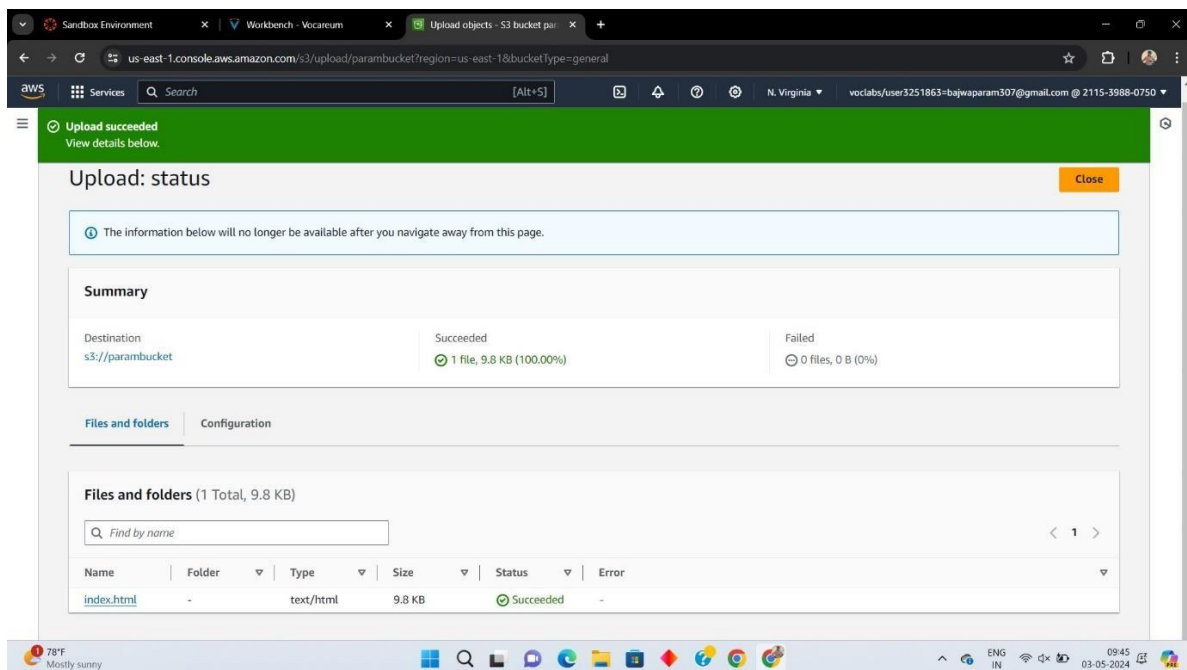
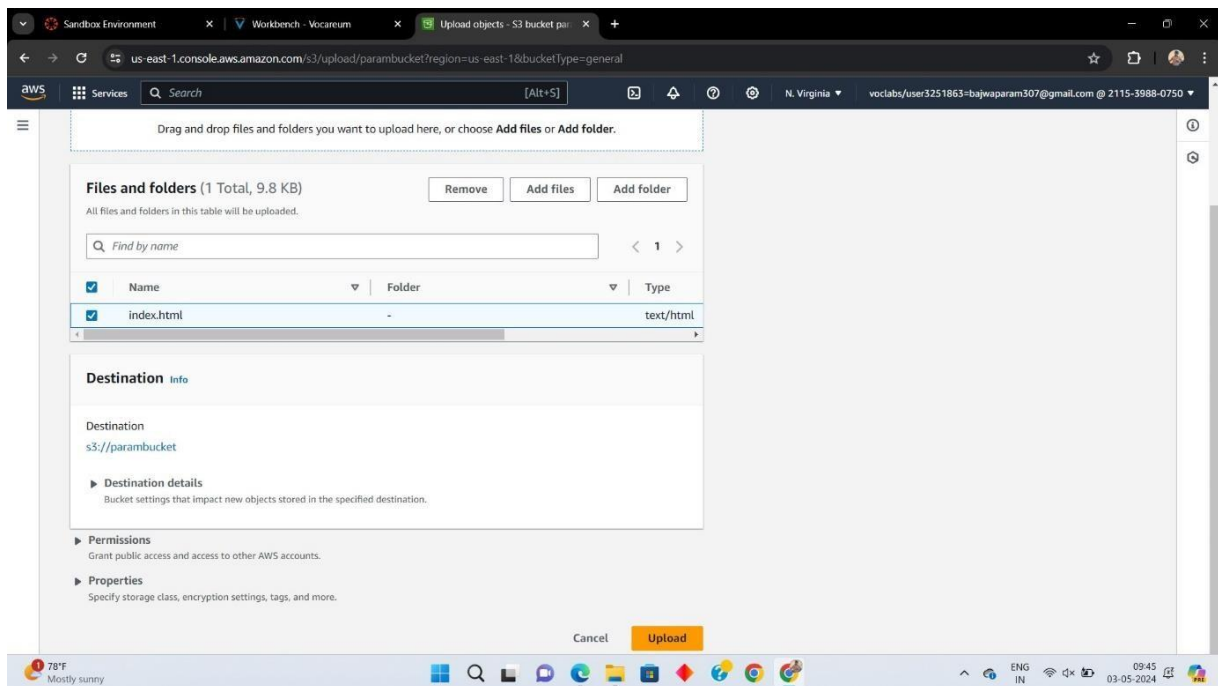
REG NO: 12218674

TASK - 1

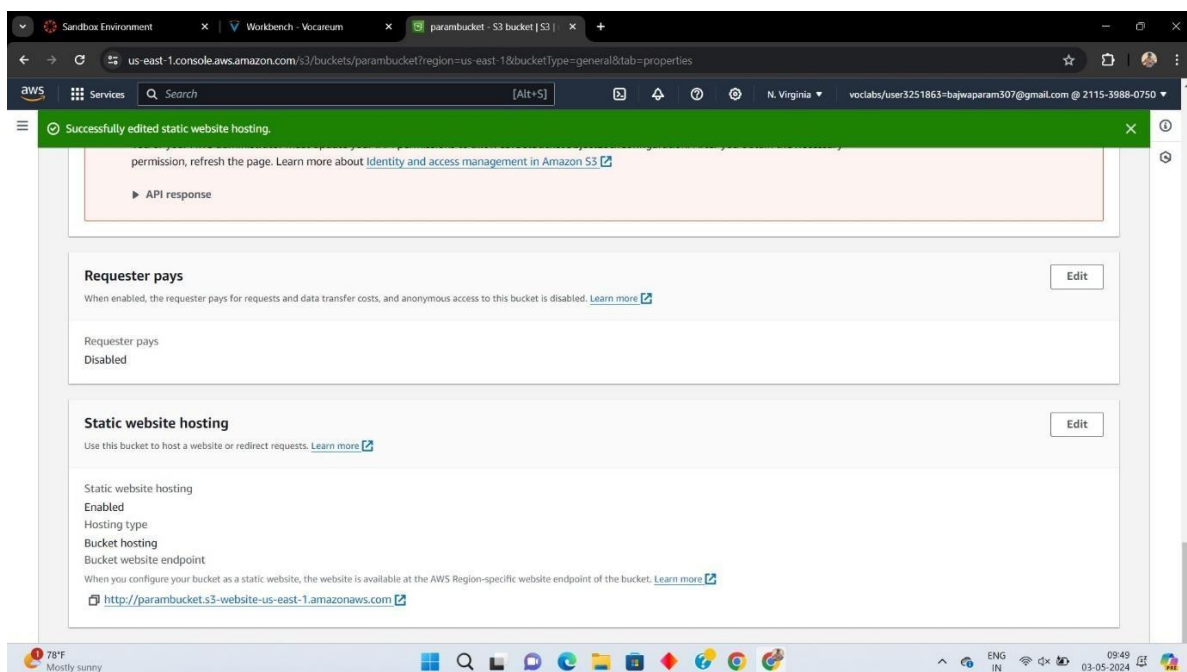
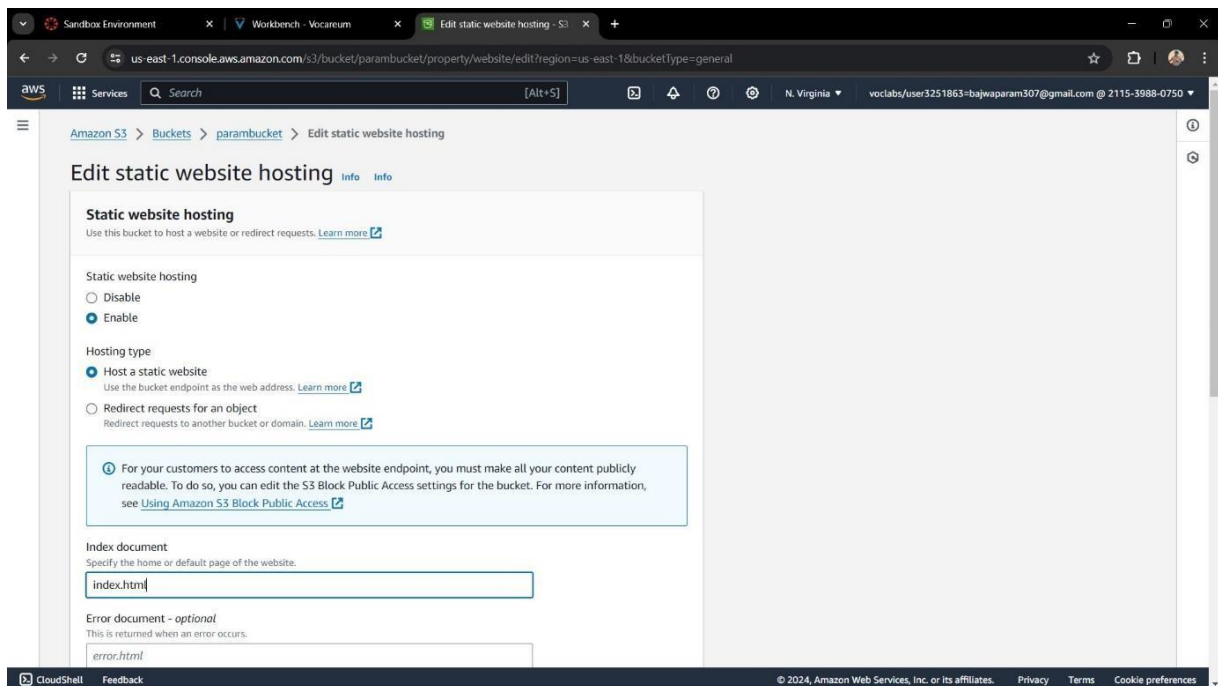
CREATING A BUCKET WITH THE NAME: PARAMBUCKET



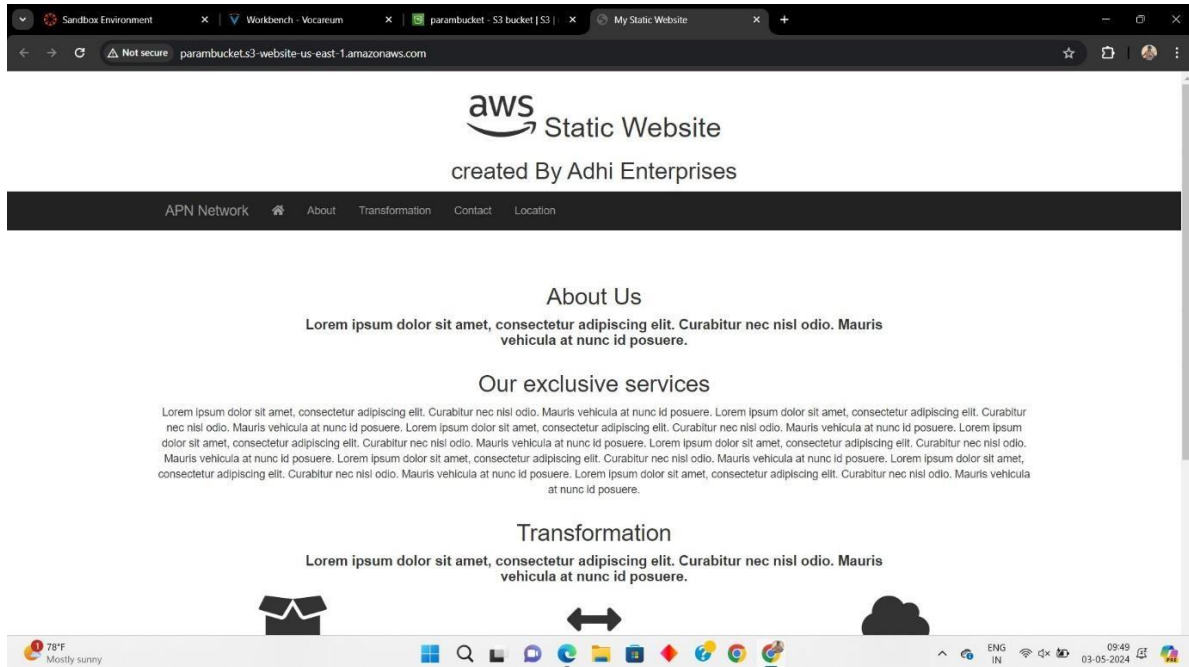
UPLOADING THE INDEX HTML FILE OF THE WEBSITE TO BE HOST



ENABLING AND EDITING HOSTING THE STATIC WEBSITE HOSTING

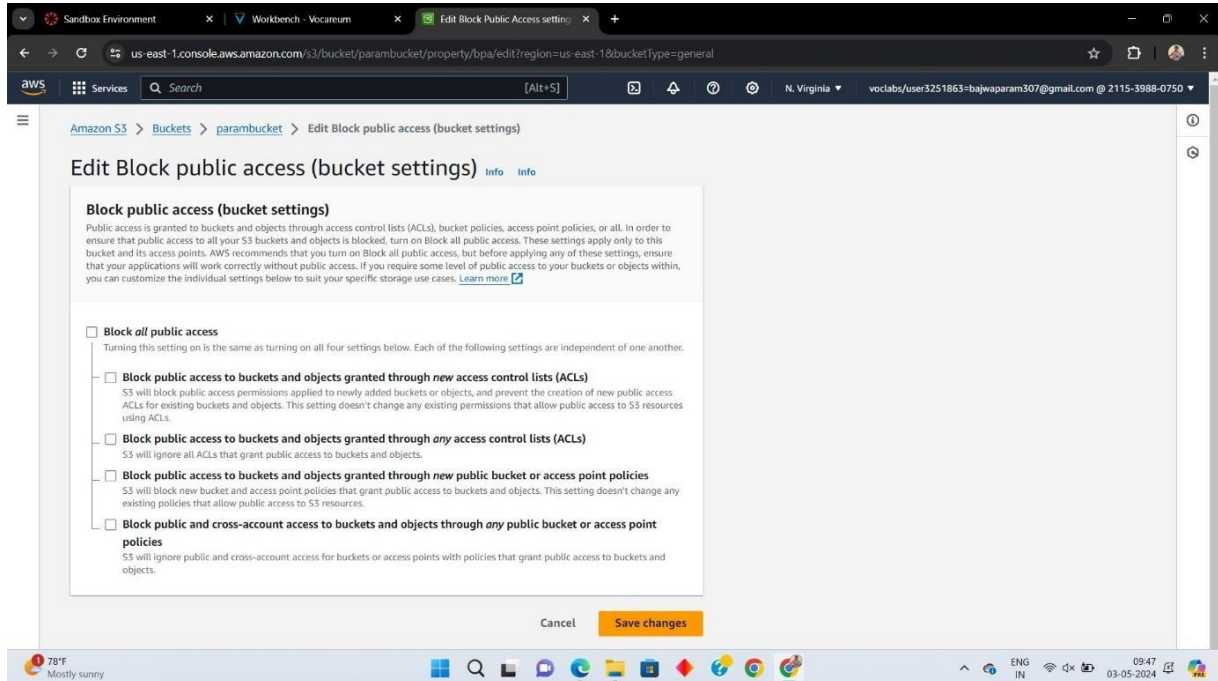


NOW HOSTING A STATIC WEBSITE IN AMAZON S3

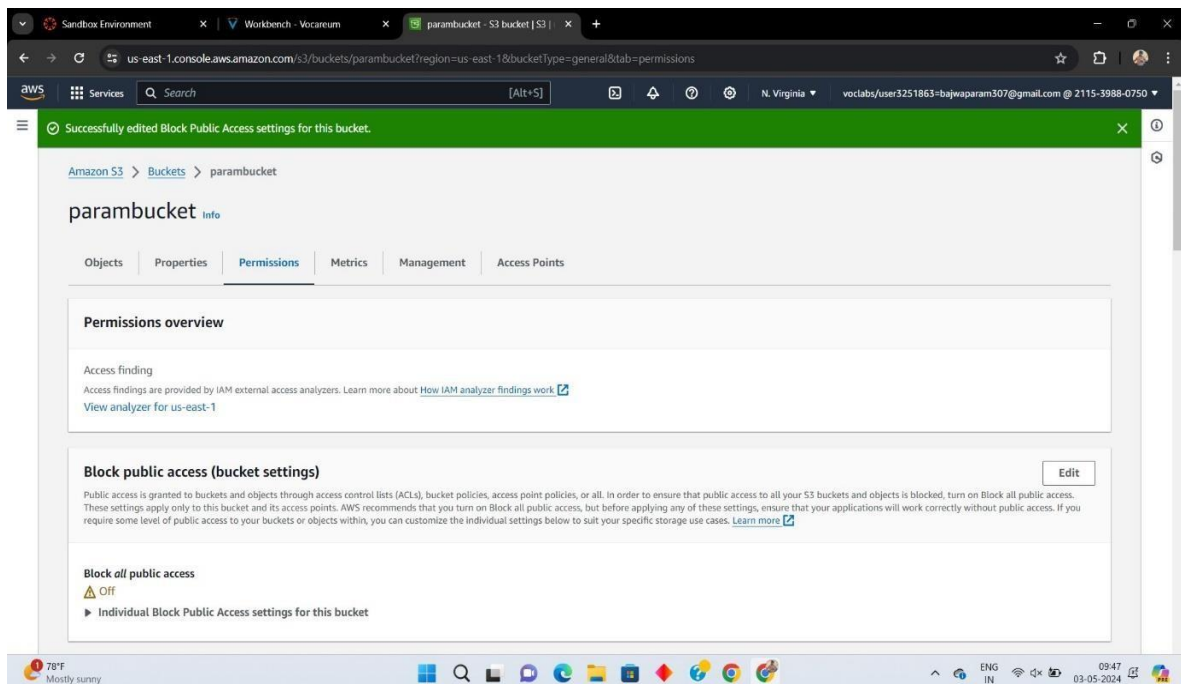


TASK - 2

DISABLING THE BLOCK PUBLIC ACCESS



TURNED OFF THE BLOCK PUBLIC ACCESS



EDITING THE BUCKET POLICY SETTINGS TO MAKE IT CONTENTS AVAILABLE PUBLICLY

The screenshot shows the AWS Management Console interface for editing a bucket policy. The browser address bar indicates the URL: `us-east-1.console.aws.amazon.com/s3/bucket/parambucket/property/policy/edit?region=us-east-1&bucketType=general`. The page title is "Edit bucket policy".

Bucket policy

The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#)

Bucket ARN
`arn:aws:s3::parambucket`

Policy

```
1 {
2   "Version": "2012-10-17",
3   "Statement": [
4     {
5       "Sid": "PublicReadGetObject",
6       "Effect": "Allow",
7       "Principal": "*",
8       "Action": [
9         "s3:GetObject"
10      ],
11      "Resource": [
12        "arn:aws:s3:::parambucket/*"
13      ]
14    }
15  ]
16 }
```

Edit statement

Select a statement

Select an existing statement in the policy or add a new statement.

[+ Add new statement](#)

The screenshot shows the AWS Management Console interface for the "parambucket - S3 bucket | S3" page. A green notification bar at the top states: "Successfully edited bucket policy." The browser address bar indicates the URL: `us-east-1.console.aws.amazon.com/s3/buckets/parambucket?region=us-east-1&bucketType=general&tab=permissions`.

Block all public access

OFF

Individual Block Public Access settings for this bucket

Bucket policy

The bucket policy, written in JSON, provides access to the objects stored in the bucket. Bucket policies don't apply to objects owned by other accounts. [Learn more](#)

[Edit](#) [Delete](#)

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "PublicReadGetObject",
      "Effect": "Allow",
      "Principal": "*",
      "Action": "s3:GetObject",
      "Resource": "arn:aws:s3:::parambucket/*"
    }
  ]
}
```

[Copy](#)

