**Static Website Hosting**

**Aim:**

Exploring the use of S3 service in amazon.

**Required AWS services:**

S3

**Procedure :**

1. Click create bucket in s3
2. Provide a name
3. Uncheck “Block all public access”

Click create bucket

1. Select the bucket and click to open
2. To upload a website content

A simple html file is created and stored in the desktop in the name “index.html”

1. Click upload - Click add file- Chose index.html -Click upload - close
2. Click “permissions” - Enter the policy - Click edit

Replace the old one with the following code

{

"Version": "2012-10-17",

"Statement": [

{

"Sid": "PublicReadGetObject",

"Effect": "Allow",

"Principal": "\*",

"Action": [

"s3:GetObject"

],

"Resource": [

"arn:aws:s3:::*Bucket-Name*/\*"

]

}

]

}

1. Note : in the above code bucket – name has to be given correctly

Click “save changes”

1. Click “Objects” - Select and click bucket
2. You can see object URL, Copy and paste it in a new tab or click it.