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**Hosting Static website on s3 bucket**

**– Create and host a static website in S3 that will display the following: “This website is hosted on S3 and not EC2 because S3 is cheaper and well suited for static website – Your\_Name\_here” (Share screenshot)**

A screenshot of a computer

Description automatically generated with medium confidence

I activated static website hosting on the s3 bucket

A screenshot of a computer

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

You can access the webpage using the link: <http://static-website-bucket-david.s3-website-us-east-1.amazonaws.com> (No longer valid as I deleted the s3 bucket)

Next, I uploaded the index.html and the error.html files to the s3 bucket

A screenshot of a computer

Description automatically generated

Next, I made the bucket public so that it can be accessed via a browser

A screenshot of a computer

Description automatically generated

Next, I made the objects in the bucket public by using a policy:

A screenshot of a computer

Description automatically generated

Afterwards, I accessed the webpage. The result is seen below:

A screenshot of a computer

Description automatically generated with medium confidence

**– Your website should only be accessible by your cluster members (so ask their public IP) and share/post your website link so they can test it**

**Next, I modified the policy to allow only my cluster member to access the webpage**

I whitelisted my public IP address and Aghogho (Dre’s) public IP address as seen below in the policy.

**A screenshot of a computer

Description automatically generated with medium confidence**

**A screenshot of a computer

Description automatically generated**

The webpage displayed below when accessed by Aghogho(Dre) using the link <http://static-website-bucket-david.s3-website-us-east-1.amazonaws.com>

Aghogho(Dre) sent this screenshot

A screenshot of a computer

Description automatically generated with low confidence