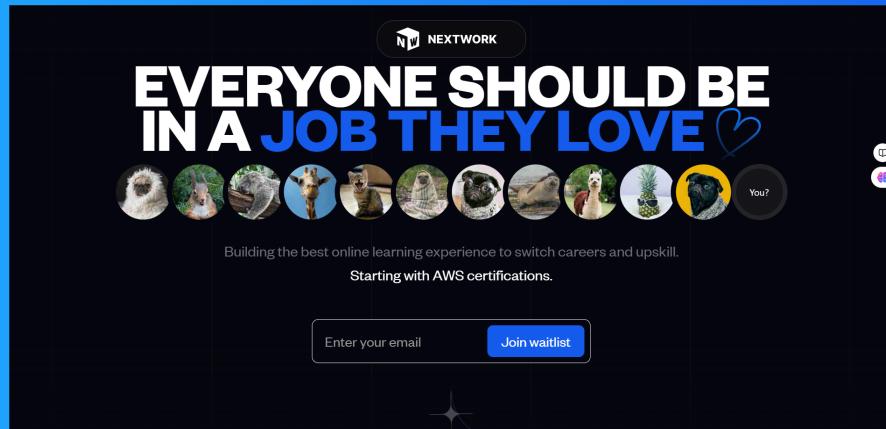




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# Host a Website on Amazon S3

 Honesty Dogunro





# Introducing Today's Project!

## What is Amazon S3

Amazon S3 (Simple Storage Service) is a cloud storage service by Amazon Web Services (AWS) that allows users to store and retrieve data from anywhere on the internet. Key Points: Scalable: Handles any amount of data. Durable: Data is securely stored

## How I used Amazon S3 in this project

creates a static website

## One thing I didn't expect in this project was...

secret level that i have to pay for

## This project took me...

not long enough. the instructor was great

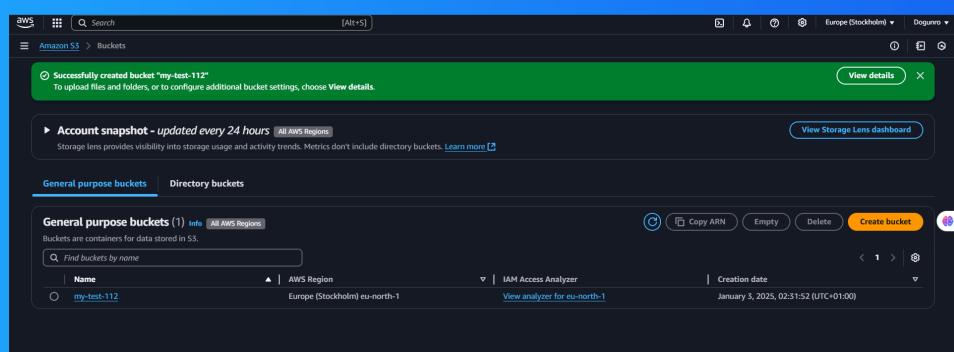


# How I Set Up an S3 Bucket

not long

Stockholm, its default and closer to me

no two s3 buckets can have the same name



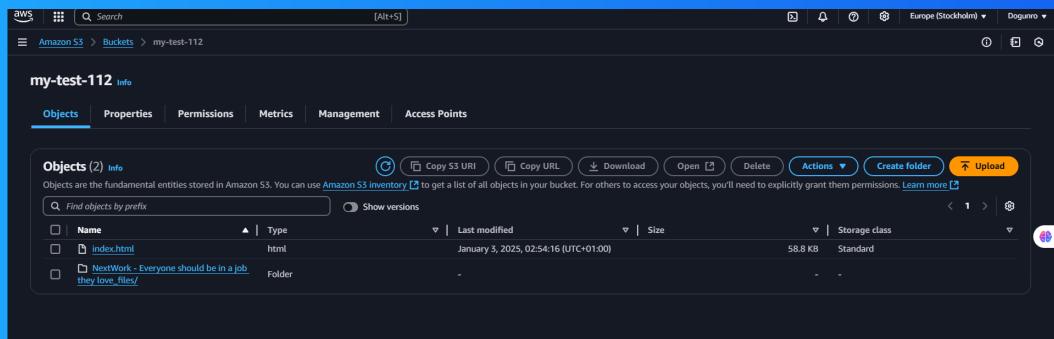


# Upload Website Files to S3

## index.html and image assets

index.html and NextWork - Everyone should be in a job they love\_files

index.html provides the content structure, and the accompanying files enhance the design and functionality, improving user experience.



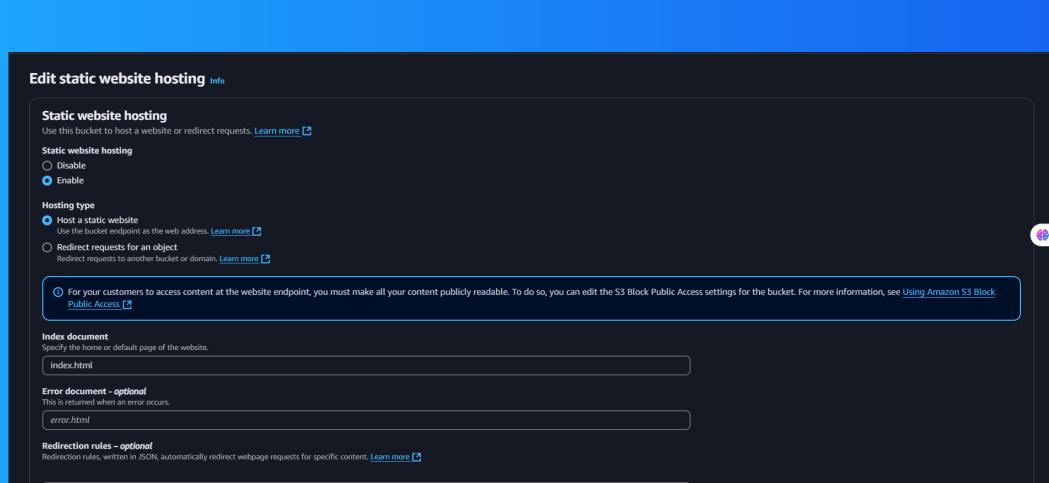


# Static Website Hosting on S3

Website hosting means providing the necessary technology and services to make a website accessible on the internet. This includes storing the website's files on a server, ensuring that the server is connected to the internet, and managing the domain

To enable website hosting with my S3 bucket, I need to configure the bucket for static website hosting. This involves setting the proper permissions, defining an index document (like index.html), and optionally creating a 404 error document. After the

An ACL, or Access Control List, is a set of rules that determines who can access certain resources in a computer system or network.

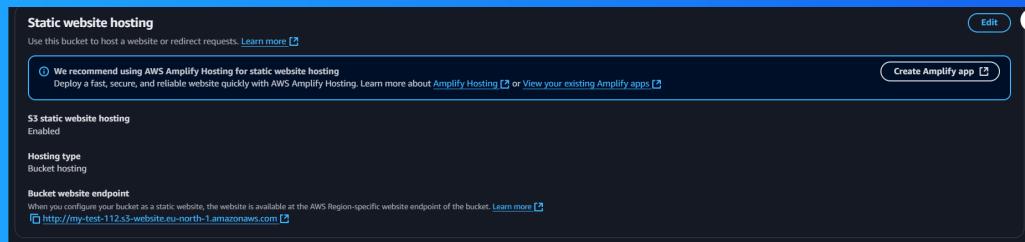




# Bucket Endpoints

<http://my-test-112.s3-website.eu-north-1.amazonaws.com>

When I first visited the bucket endpoint URL, I saw an error message indicating that access was denied or that the bucket could not be found. The reason for this error was likely due to insufficient permissions to view the contents of the bucket, or



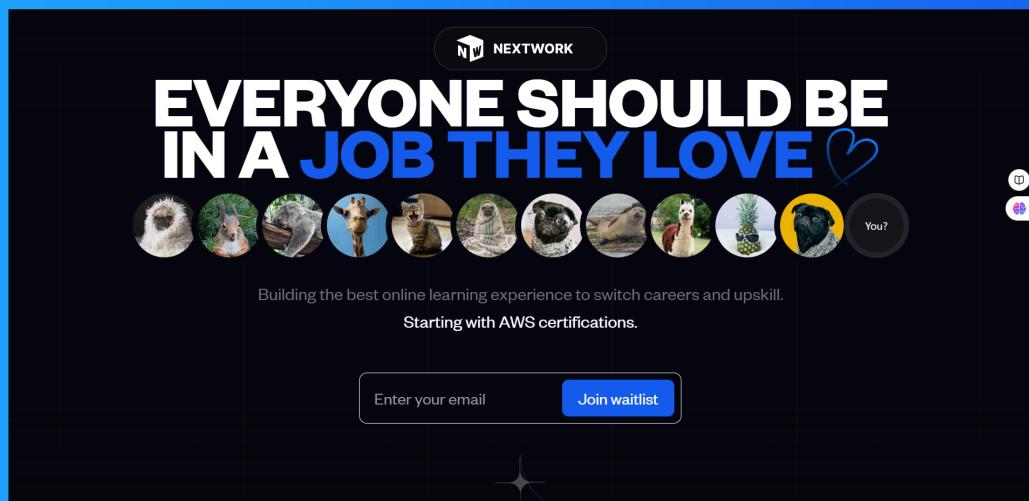
H

Honesty Dogunro  
NextWork Student

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# Success!

I choose make public with ACL on the action menu.





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