Cloud front

Steps

**First create a bucket**

Go to the **S3 bucket**

**Create s3 bucket**

Name:- **new-cloud-s3**

**Acl enable**

**Unclik block public access**

**Create bucket**

**Upload the website**  -- search **free css** **download any template** and **extract first** and paste all files and folders in this bucket (**drag and drop)**

Select all files and folders and **drag and drop** to the s3 bucket

**Upload**

**Select all – action- make a public**

Go to the **permission**

**ACL- edit – click list & read -save**

Go to the **object**

Now you see the **index.html**

Select **index.html**

**Copy object URL**:- <https://new-one-cloud.s3.ap-northeast-1.amazonaws.com/index.html>

Now you see the template application is open

Go to the **CloudFront**

Select **distribution**

**Create distribution**

Chose origin domine :- **select your bucket name** (**new-cloud-s3)**

**Create**

Now wait for **deploying is complete**

**Select the ID:-** [E3KABPGTISU9SU](https://us-east-1.console.aws.amazon.com/cloudfront/v3/home?region=ap-northeast-1#/distributions/E3KABPGTISU9SU)

**Copy distribution domine name**:- <https://d1qdjueh4md7mh.cloudfront.net>

**Paste** to the new tab

Now you don’t see bcoz we did not mention ***index.html***

<https://d1qdjueh4md7mh.cloudfront.net/index.html>

now you see the template when we create it in s3 bucket

then back to the s3 bucket

select bucket when **we create**:- **select permission**:- **edit block public access:-** **click all and save**

**now refresh our URL**

<https://d1qdjueh4md7mh.cloudfront.net/index.html>

now you also see the public access we **block all public access** but the template we see bcoz

the **cache is stored in the edge location** (**cache** ) that’s why the link is run