**CLOUDFRONT (CDN)**

**Create bucket :-**

**Bucket name :-Tech-guftgu-99**

**Select Region:- nvrgenia**

**Unblock all public access :- untick**

**Select on acck and create bucket**

**Click on bucket and upload and add files select some image open and uploaded.**

**Like the image name:- jay12JPG**

**Read right permission and grant public read access to this object.**

**Edit ACL’s and bucket make on public.**

**Go to the cloud front :-**

**Create distribution**

**Origin Domain name :- jay12JPG ---- jo origin resource hai s3 use select kare bcz orgion s3 hai**

**Create**

**---------------------------------------------------------------------------------------------------------**

**Minimum TTL (0)**

**Maximum TTL :- 31536000( 0ne year tak cache memory me data reh sakta hai)**

**Distribution settings :- select all edge locations**

**Price class (use all edge locations (best performance) ki app kon kon se edge locations pe apka data dal sakte hai ki vo log access kar paye.**

**But you have select all edge locations.**

**Select Distribution and goes to distribution settings and see origin and origin groups and u want to change the origin domain name and path like another s3 bucket u have to specify (origin bucket) specify karna chahte hai CDN par**

**Select previous bucket edit ,delete and specify new bucket origin name.**

**Restrictions :- add Pakistan**

**white list means app jis jis country ko select karoge vaha vaha apko data najar ayega .**

**Black list means jis jis contry ko app add karoge vaha vaha vo data apko najar nahi ayega. (Contry remove and add according to you).**

**Invalidations :- it means appka data cache memories se delete ho jayega .**

**Select on distributions :-**

**Copy domain name and paste to terminal, but getting errors.**

**Then add s3 resource name :- Domain name/jay12.JPG ----then you see the resource access with the help of CDN.**

**CDN ke through app data ko access kar sakte hai.**