1.CONNECT EC2 INSTANCE

- ❖ Launch an instance
- ❖ Name =<any>
- ❖ Application and OS = Linux
- ❖ Instance type = free tier
- ❖ Allow SSH and HTTP
- ❖ Click Launch instance

2.CONNECT THE INSTANCE

- ❖ Then connect the instance and give the commands
- ❖ $sudo su
- ❖ #yum update -y
- ❖ #yum install httpd -y
- ❖ #systemctl start httpd
- ❖ #echo "<any message>">/var/www/html/index.html
- ❖ Then copy the public IP address and paste in browser, the echo messages will Display that you give in the <any message>.

3.CREATE S3 BUCKET

- ❖ Go to s3 console page and create s3 bucket.
- ❖ NOTE: unblock the public access
- ❖ Then select the object and upload the file.
- ❖ then select the file, go to permissions
- ❖ select bucket policy copy the Bucket ARN
- ❖ select policy generator
- ❖ select Type of policy = S3 Bucket Policy
- ❖ effect =allow
- ❖ principal=*
- ❖ Actions= get object
- ❖ Amazon Resource Name (ARN)[=<paste the bucket ARN /*>

- ❖ Add statement then generate policy copy and paste in bucket policy and save changes.
- ❖ Then copy the object URL and paste in new tab the uploaded file will appear.

⇒ Then go back to ec2 instance and refresh the tab the uploaded image will appear along with echo messages.
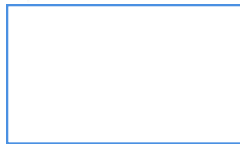
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