Assignment no 2

F20-0369

SE-7A

[School]

[Course title]

# **Deployee Website on AWS**

**Creating an AWS account and deploying a website involves a few steps. Here's a simplified guide:**

1. Create an AWS Account:

* Go to the [AWS homepage](https://aws.amazon.com/).
* Click on "Create an AWS Account."
* Follow the instructions to fill in your information.

**Access AWS Management Console:**

* Log in to the [AWS Management Console](https://aws.amazon.com/console/).

**3. Navigate to S3:**

* In the AWS Management Console, find and click on the "S3" service.

**4. Create a Bucket:**

* Click on the "Create Bucket" button.
* Enter a unique bucket name and choose a region.
* Click through the settings and create the bucket.

**5. Upload Website Files:**

* Inside your bucket, click on the "Upload" button.
* Upload all your website files (HTML, CSS, JavaScript, etc.) to the bucket.

**6. Set Permissions:**

* Select all the files you uploaded.
* Click on the "Actions" dropdown and choose "Make public" to make your files publicly accessible.

**7. Enable Static Website Hosting:**

* In your bucket, go to the "Properties" tab.
* Find the "Static website hosting" card and click "Edit."
* Select "Use this bucket to host a website."
* Set the index document (e.g., **index.html**).

**8. Access Your Website:**

* In the "Static website hosting" card, you'll see an endpoint URL.
* Copy this URL and paste it in a web browser to access your website.

# **Output:**

**Website Link:** [Lab 1 (amplifyapp.com)](https://main.d1ikp8yqushrou.amplifyapp.com/)

