# **Internship Project Report – Task 1**

Organization**: CODTECH IT SOLUTIONS PVT. LTD.**

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Project Title: **CREATE AND CONFIGURE CLOUD STORAGE ON AWS S3.DELIVERABLE: A BUCKET SETUP WITH EXAMPLE FILES UPLOADED AND ACCESS PERMISSIONS CONFIGURED.**

Internship Duration: May 20, 2025 – July 20, 2025

Report Date: June 26, 2025

**Task 1 IN AWS S3 Setup**

**Step 1: Create an AWS Account**

* Go to the [AWS Management Console](https://aws.amazon.com/).
* Sign up for an account if you don’t have one.

**Step 2: Access S3 Service**

* In the AWS Management Console, search for "S3" in the services search bar and select it.

**Step 3: Create a Bucket**

1. Click on the **"Create bucket"** button.
2. **Bucket Name**: Enter a unique name (e.g.,

my-example-bucket-<your-unique-id>

).

1. **Region**: Select the AWS region closest to you.
2. **Block Public Access Settings**: Uncheck "Block all public access" if you want to allow public access (optional).
3. Click **"Create bucket"**.

**Step 4: Upload Example Files**

1. Click on your newly created bucket.
2. Click on the **"Upload"** button.
3. Drag and drop example files (e.g., text files, images) or click **"Add files"** to select files from your computer.
4. Click **"Upload"**.

**Step 5: Configure Access Permissions**

1. Select the uploaded file(s).
2. Click on the **"Actions"** dropdown and select **"Make public"** (if you want public access).
3. Alternatively, you can configure permissions using **Bucket Policy**















