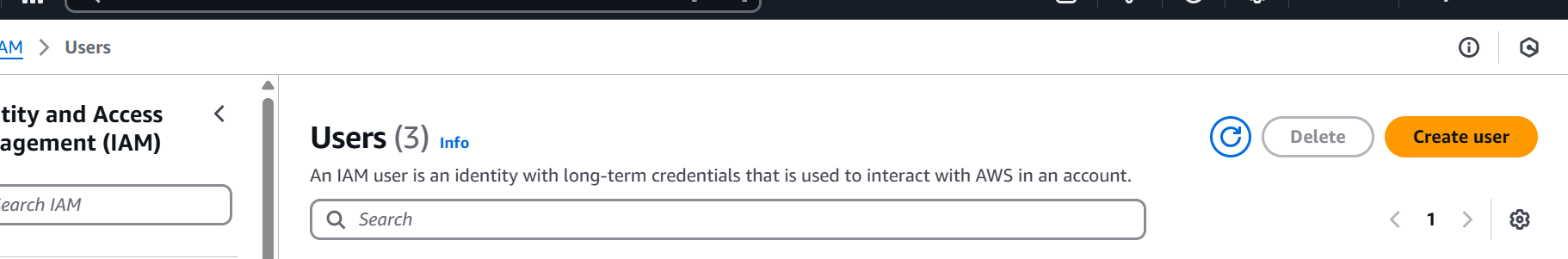
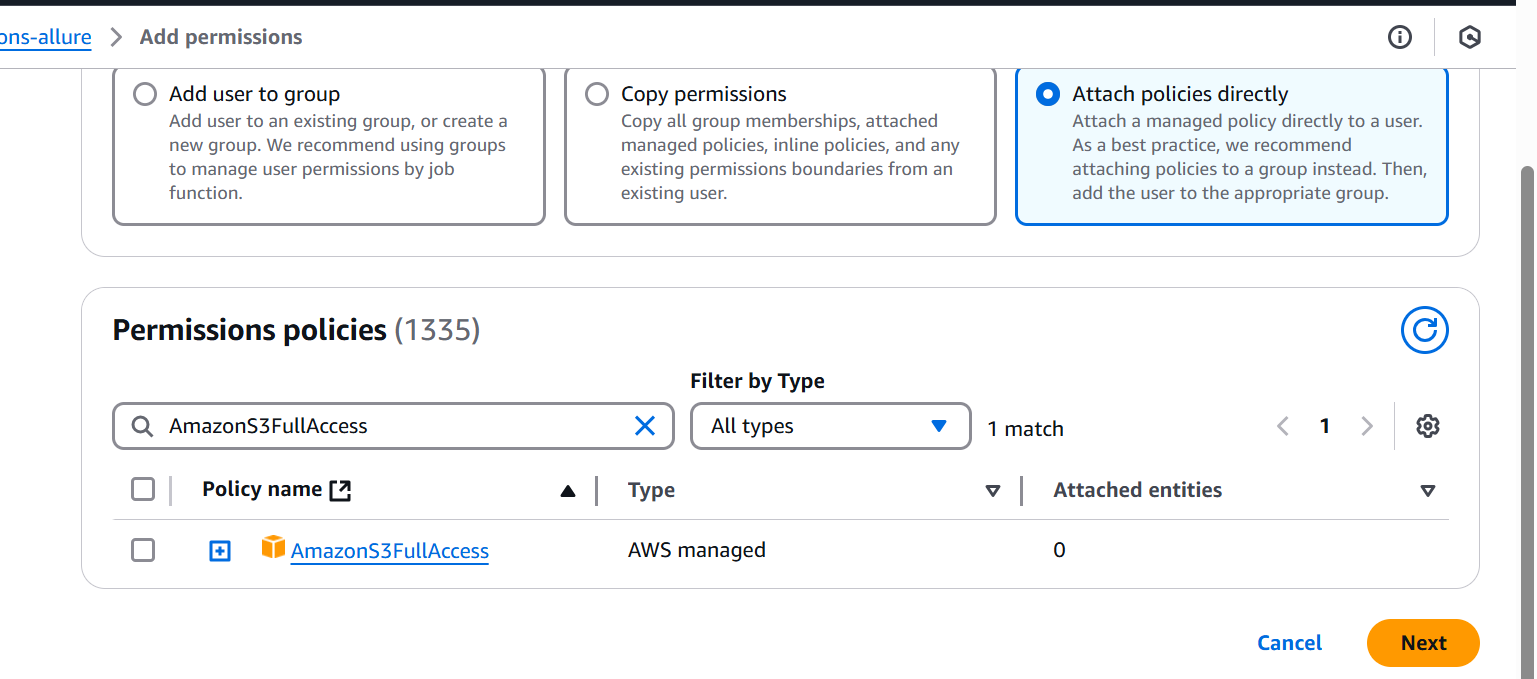
**✅ Step 1: Create an IAM User in AWS**

1️⃣ Go to **AWS Console → IAM (Identity and Access Management)**  
2️⃣ Click on **Users → Add User**  
3️⃣ **User Name:** github-actions-allure  
4️⃣ **Access Type:** ✅ Programmatic Access (Required for GitHub Actions)



Attach policy



**Fix: Add IAM Policy to Allow S3 Access**

**Step 1: Attach this Policy to your IAM User**

Go to AWS Console → IAM → Users → github-actions-allure → **Permissions** → Add inline policy.

**Step 2: Add Inline Policy**

1️⃣ Click on **"Add Permissions"**  
2️⃣ Select **"Create Inline Policy"**

**Step 3: Add S3 Policy**

1️⃣ Select **Service: S3**  
2️⃣ **Actions:**

* PutObject
* ListBucket

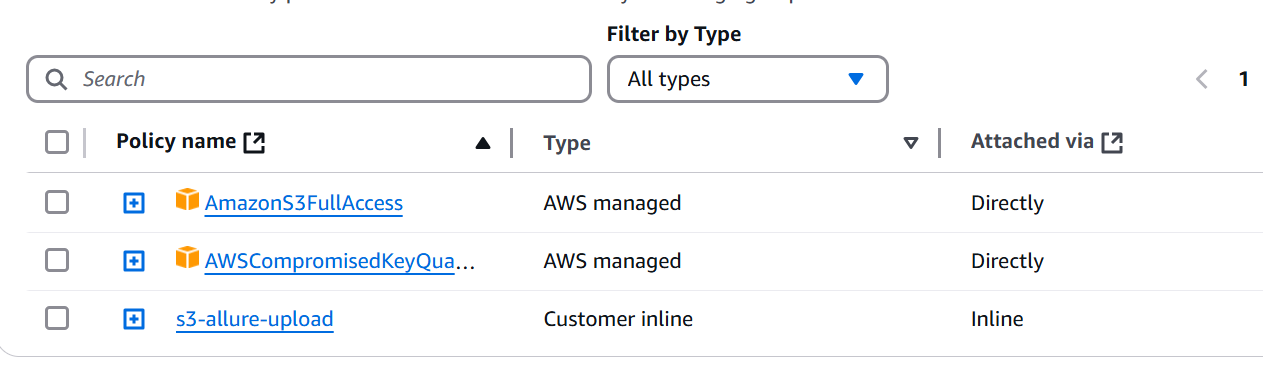
**Step 4: Select Bucket**

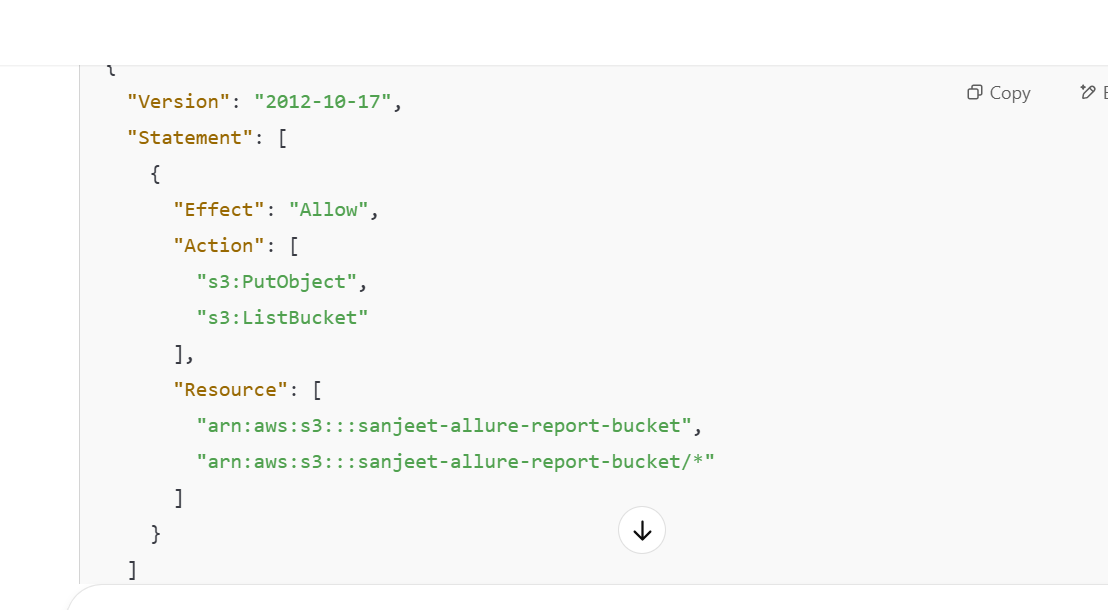
In **Resources**, choose:

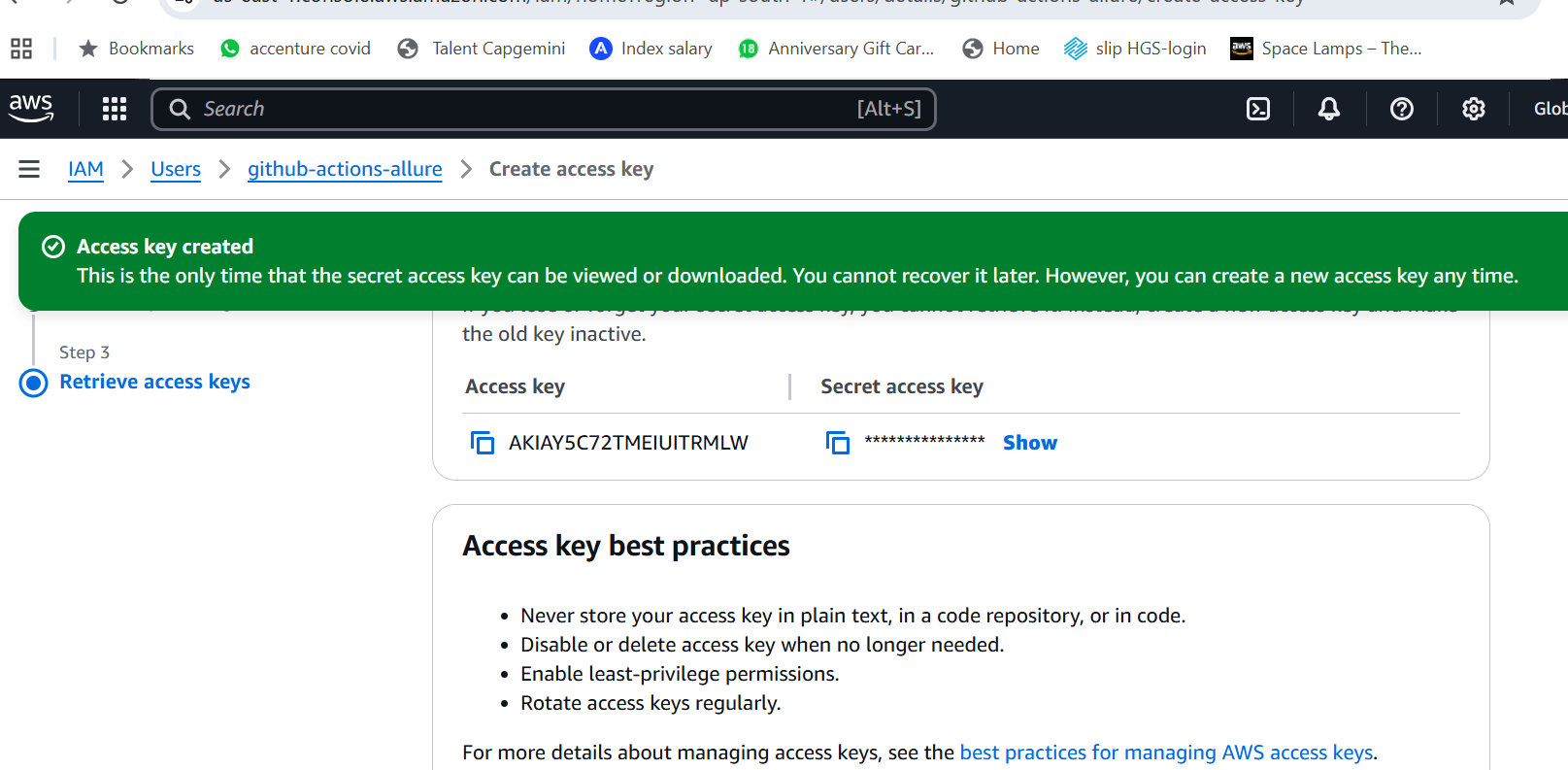
* Specific Bucket → **sanjeet-allure-report-bucket**
* And also select **All objects in the bucket**

**Step 5: Review Policy**

1️⃣ Click **Next: Review**  
2️⃣ **Policy Name:** s3-allure-upload  
3️⃣ **Create Policy**



* ✅ s3:PutObject → Allows uploading files.
* ✅ s3:ListBucket → Allows accessing the bucket.
* ✅ Replace your bucket name: sanjeet-allure-report-bucket



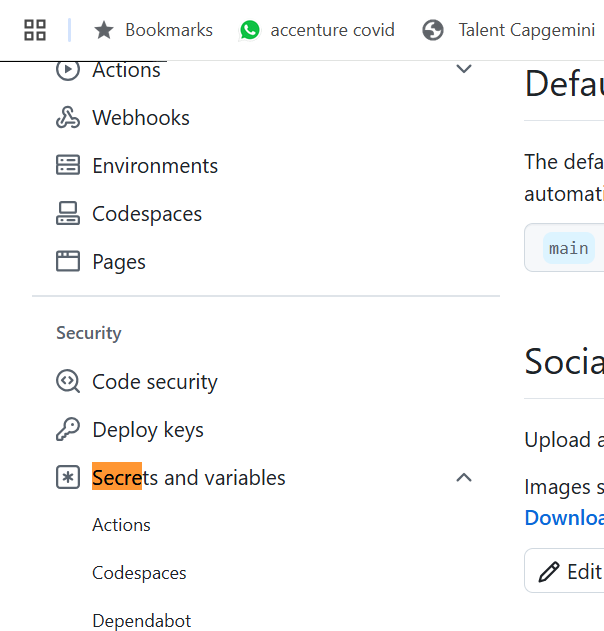
AKIAY5C72TMEIUITRMLW

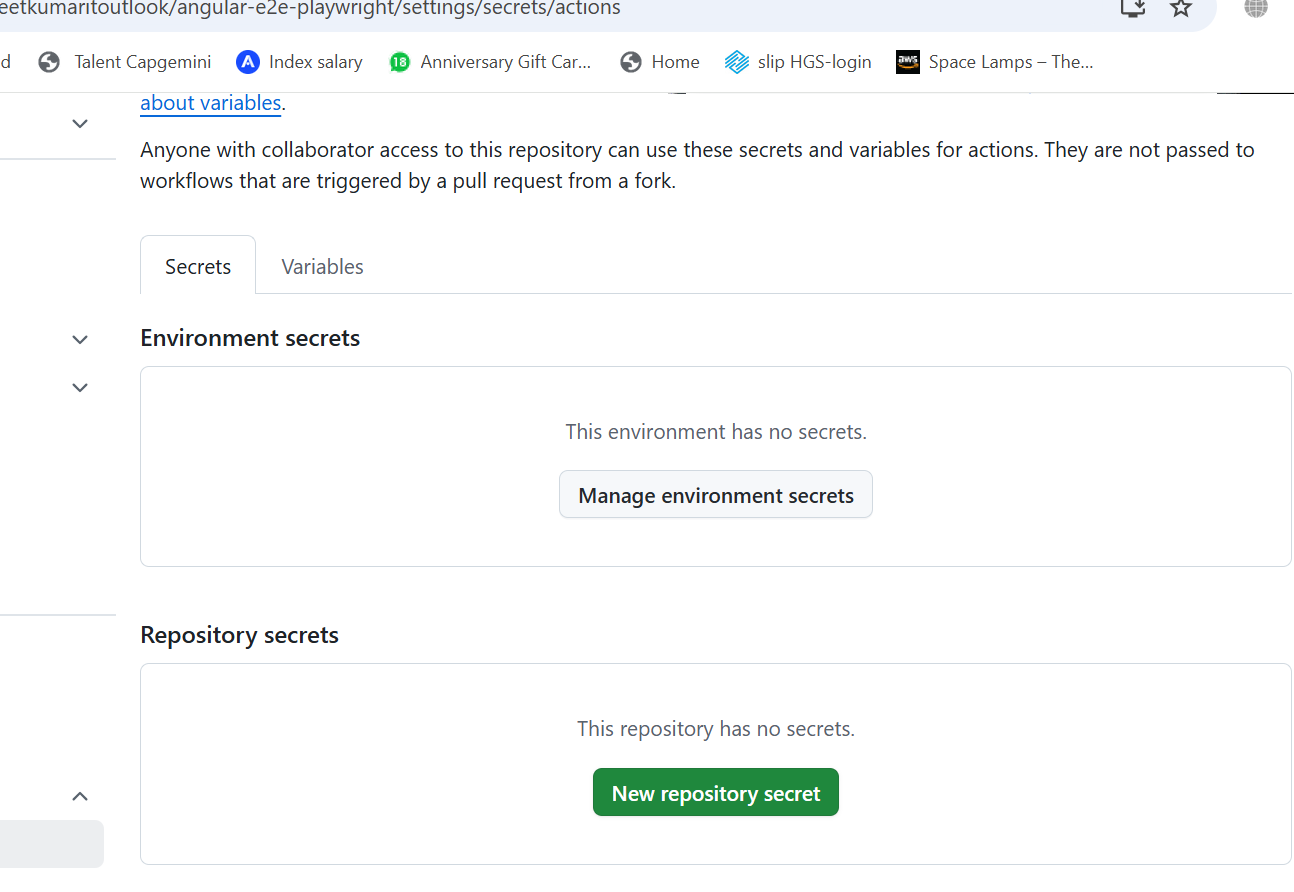
6KUG1c7OTO7ZmjSHjUH4D5LKeMNHuk5l7Nyi9UNM

**Step 4: Add these as GitHub Secrets**

In your GitHub repo:

1. Go to **Settings → Secrets → Actions**
2. Add new secret:





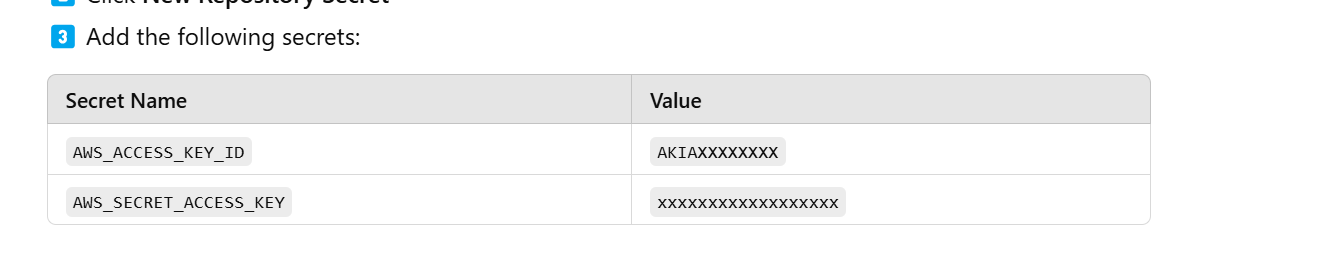
Similar to atlassian bamboo secrets

In your GitHub repo:

1️⃣ Go to Settings → Secrets and Variables → Actions

2️⃣ Click New Repository Secret

3️⃣ Add the following secrets:



**Step 1: Find your AWS Region**

* Go to **AWS Management Console** → Search for **S3**.
* In the top-right corner, you'll see your **current AWS region** (like ap-south-1, us-east-1, etc.)

**🎯 Popular AWS Regions:**

| **Region Name** | **Region Code** |
| --- | --- |
| Mumbai (India) | ap-south-1 |
| N. Virginia (US) | us-east-1 |
| Frankfurt (Germany) | eu-central-1 |

**✅ Step 2: Create an S3 Bucket**

1. Go to **S3 Dashboard** → Click **Create Bucket**.
2. **Bucket Name**: my-allure-report-bucket.
3. **Region**: Select your region (e.g., ap-south-1).
4. Uncheck **"Block all public access"** (If you want to access reports via URL).
5. Click **Create Bucket**.

**Step 4: Access your Allure Report via S3**

* Your report will be accessible at:  
  https://<bucket-name>.s3.<region>.amazonaws.com/allure-report/index.html