Instructions on how to create two Amazon S3 buckets if you wish to follow along with the labs.

If you'd like to follow along with the step-by-step guide in this video, you'll need to create two S3 buckets in the AWS Development Account first. Since bucket names must be globally unique across AWS, you won't be able to use names like "belly-brew-development" or "ritual-roast-source-code." Instead, choose two unique names for your buckets and create them in the **us-east-1** region.

Quick Step-by-Step Guide to Create an S3 Bucket Using the AWS Management Console

1. Sign in to the AWS Console

 Navigate to the <u>AWS Management Console</u> and log in to the Development Account.

2. Go to the S3 Service

o Type S3 in the search bar and select S3 from the results.

3. Click "Create Bucket"

o On the S3 dashboard, click the **Create bucket** button.

4. Enter Bucket Details

o **Bucket Name:** Provide a unique name for your bucket. (e.g., my-custom-dev-bucket-2024).

o **Region:** Select **us-east-1** from the dropdown menu.

5. Configure Ownership and Access

- o **Object Ownership:** Use the default setting (ACLs disabled).
- o Block Public Access: Ensure all options to block public access are enabled.

6. Set Additional Options (Optional)

- o Versioning: Leave at default value (disabled)
- o **Default Encryption:** Leave at default value

7. Review and Create

o Double-check your settings and click the Create bucket button.

8. Repeat the Process

o Follow the same steps to create the second bucket with another unique name.

Once completed, your two buckets will be ready for use in the Development Account.