Configuration

Bucket Creation

Now, that you have setup your RustFS instance and are logged in with a new user account you can start creating your buckets that you can use for other applications to store data in.

1. Go to Browser
2. Then click on + Create Bucket
3. Give it a name

Access Keys

After you have created a bucket you should create access keys credentials that will allow you to access the buckets through one of your applications.

1. Go to Access Keys
2. Create a new Key pair
3. Make sure you save the file or the secret key in Bitwarden or any other password manager

Bucket Information File

So after you have created a bucket and you have set up an access key then you are ready to attach it to an application. By default it can ask for the following credentials

> S3 Endpoint: This is your HTTPS domain name in the case of a public instance or IP-RustFSVM:9001

> Region: If you have only one location than you can leave this blank

> Bucket Name: Well the Bucket name

> Directory: This is directory inside the bucket if you have setup directories in there. Otherwise just use root which is provided with the **/** symbol

> Access Key: That is the access key you created

>

> Secrety Key: The secret key you created and obtained while making the access key

All of these are the ones you can possibly fill in for your environment variables in your docker compose file or directly through the WebUI if the applications allows for it.

Setup S3

Source: RustFS S3

Revision #2
Created 2026-10-28 13:29:18 UTC by dpasn
Updated 2026-10-28 16:47:19 UTC by dpasn