

# Configure Your Access to S3


If per-user access to S3 has been enabled in your Trifacta® deployment, you can apply your personal S3 access credentials through the User Profile page. You can use the following properties to define the S3 buckets to use for uploads, job results, and temporary files.


## Steps:


1. In the menu bar, click the Settings menu.
2. The User Profile page for your account is displayed, where you can review and modify your S3 access credentials.


## Credential Provider

### IAM Role

 **NOTE:** This method of access from the Trifacta platform must be enabled by your Trifacta administrator. For more information, see *Miscellaneous Configuration*.


 **NOTE:** This role must be created through AWS for you. For more information, please contact your AWS administrator.

 **Tip:** This method is recommended for access AWS resources.

 **Tip:** You can use this method for configuring access to multiple projects. You must re-apply credentials to access a different project.



**Name**

**Email**

**Output Home Directory**

 [Change](#)

**Upload Directory**

 [Change](#)

Please see [AWS Storage Settings](#) for help completing this form.

**Credential Provider**

<input checked="" type="checkbox"/>	IAM Role
<input type="checkbox"/>	AWS Key and Secret

**IAM Role Arn**


**Default S3 Bucket**

This bucket will contain uploaded files, temporary files, and job results.

**Extra S3 Buckets**

Add additional buckets by using a comma-separated string (e.g. bucket1,bucket2).

**Password**

empty ⓘ

Confirm Password

 ⓘ

Enable all popup helpers

Save

**Figure: Apply your IAM role and credentials**

Setting	Description
IAM Role Arn	Apply the IAM role Arn value, which identifies the IAM role to use. This value must be provided by your AWS administrator.
Default S3 Bucket	This bucket is used for storage, unless another bucket is explicitly selected. <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;">             ⓘ <b>NOTE:</b> Specify the top-level bucket name only. There should not be any backslashes in your entry.           </div>
Extra S3 Buckets	You can specify a comma-separated string of additional S3 buckets that are available for storage. Do not put any quotes around the string. Whitespace between string values is ignored.

### AWS Key and Secret

Per-user access must be enabled by your Trifacta administrator. See *Enable S3 Access*.

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## AWS Storage Settings

Please see [AWS Storage Settings](#) for help completing this form.

**Credential Provider**

IAM Role

✓ AWS Key and Secret

**AWS Access Key**

[REDACTED]

**AWS Secret Key**

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**Default S3 Bucket**

3fac-testing

This bucket will contain uploaded files, temporary files, and job results.

**Extra S3 Buckets**

myBucket1,myBucket2,myBucket3|

Add additional buckets by using a comma-separated string (e.g. bucket1,bucket2).


Cancel
Save


**Figure: User Profile page**

The following settings apply to S3 access.

**NOTE:** The values that you should use for these settings should be provided by your S3 administrator. If they have already been specified, do not modify unless you have been provided instructions to do so.

Setting	Description
AWS Access Key	This key defines the account to use to connect to AWS.
AWS Secret Key	The secret (or password) associated with the key.

Default S3 Bucket	<p>This bucket is used for storage, unless another bucket is explicitly selected.</p> <div data-bbox="272 184 1453 268" style="border: 1px solid #ccc; padding: 5px;"><p> <b>NOTE:</b> Specify the top-level bucket name only. There should not be any backslashes in your entry.</p></div>
Extra S3 Buckets	<p>You can specify a comma-separated string of additional S3 buckets that are available for storage. Do not put any quotes around the string. Whitespace between string values is ignored.</p>

 **NOTE:** After exiting the User Profile page, please refresh the browser page.