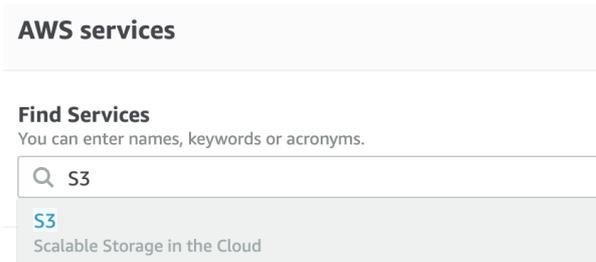


Amazon S3 API Provider Setup

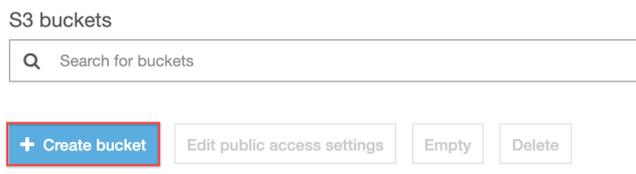
Last Modified on 01/19/2021 12:43 pm EST

Follow these steps to set up an Amazon S3 Application with the endpoint.

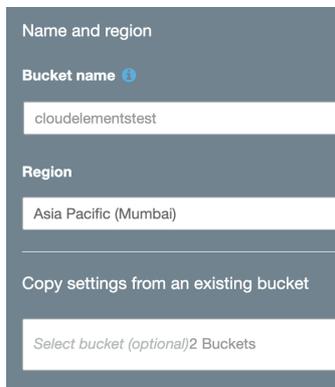
1. Via a web browser, navigate to <http://aws.amazon.com/>.
2. After signing up and/or signing in, you will reach the AWS Management Console.
3. On the search bar under **Find Services**, type in S3.



4. Click on S3 from the suggestions drop down.
5. Click **Create Bucket**.



6. Fill out the required information for your bucket and click **Next**.



7. Select the properties for the bucket you created. Click **Next**.
8. Click **Create**.

You will need to access the User Access Keys in order to provision an instance. Excerpt from [Amazon Documentation](#):

Creating, Modifying, and Viewing Access Keys (AWS Management Console)

You can use the AWS Management Console to manage the access keys of IAM users.

To list a user's access keys

Sign in to the Identity and Access Management (IAM) console at <https://console.aws.amazon.com/iam/>.

In the navigation pane, choose Users.

Choose the name of the desired user, and then choose the Security Credentials tab. The user's access keys and the status of each key is displayed.

Note Only the user's access key ID is visible. The secret access key can only be retrieved when creating the key.

The screenshot shows the AWS IAM console interface. The top navigation bar includes 'AWS', 'Services', 'Edit', and user information 'john @ domain'. The left sidebar contains navigation options: Dashboard, Search IAM, Details, Groups, Users (selected), Roles, Policies, Identity Providers, Account Settings, Credential Report, and Encryption Keys. The main content area is titled 'IAM > Users > phil' and shows the 'Summary' tab with details: User ARN (arn:aws:iam::1111111111:user/john), Has Password (Yes), Groups (1), Path (/), and Creation Time (2016-05-24 17:14 MDT). Below this are tabs for Groups, Permissions, Security Credentials (selected), and Access Advisor. The Security Credentials section is expanded to show 'Access Keys', 'Sign-In Credentials', and 'SSH keys for AWS CodeCommit'. The 'Access Keys' section includes a 'Create Access Key' button and a table with one entry: Access Key ID (AKIAJ77S72QSA5L3CZT), Created (2016-06-07 10:16 MDT), Last Used (2016-06-07 11:00 MDT), Last Used Service (s3), Last Used Region (N/A), Status (Active), and Actions (Make Inactive | Delete). The 'Sign-In Credentials' section shows User Name (john), Password (Yes), Last Used (2016-06-07 09:17 MDT), Multi-Factor Authentication Device (No), and Signing Certificates (None). The 'SSH keys for AWS CodeCommit' section includes an 'Upload SSH public key' button.

To create, modify, or delete a user's access keys:

Sign in to the Identity and Access Management (IAM) console at <https://console.aws.amazon.com/iam/>.

In the navigation pane, choose Users.

Choose the name of the desired user, and then choose the Security Credentials tab.

If needed, expand the Access Keys section and do any of the following:

To create an access key, choose Create Access Key and then choose Download Credentials to save the access key ID and secret access key to a CSV file on your computer. Store the file in a secure location. You will not have access to the secret access key again after this dialog box closes. After you have downloaded the CSV file, choose Close. To disable an active access key, choose Make Inactive. To reenable an inactive access key, choose Make Active. To delete an access key, choose Delete and then choose Delete to confirm.

The screenshot shows the AWS IAM console interface. The user 'john' is selected, and the 'Security Credentials' tab is active. A 'Create Access Key' dialog box is displayed in the foreground, showing the following information:

- User:** john
- Access Key ID:** AKIAJ64AZ4EYPRLG7SMA
- Secret Access Key:** VFydw8IT/EIYgQnKkMZuTdKTeYAmsteACFEijVs+

The dialog also contains a success message: "Your access key has been created successfully. This is the last time these User security credentials will be available for download. You can manage and recreate these credentials any time." and a "Download Credentials" button.

Access Key ID	Created	Last Used	Last Used Service	Last Used Region	Status	Actions
AKIAJ77S72QSA5L3CZT	2016-06-07 10:16	2016-06-07 11:00	s3	N/A	Active	Make Inactive Delete

Make note of the keys, as they will be needed to authenticate an Amazon S3 instance.