

API AWSConfigs Get v4

This is the latest version of the APIs.

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Get information on the specific AWS configuration object.

NOTE: APIs for AWS configs apply only to instances of the Trifacta® platform that are hosted on AWS and configured for `user` mode of authentication. These configuration objects can be assigned to individual users as needed.

For more information on how to use `awsConfig` objects, see *API Workflow - Manage AWS Configurations*.

Version: v4

Required Permissions

NOTE: Each request to the Trifacta® platform must include authentication credentials. See *API Authentication*.

Request

Request Type: GET

Endpoint:

```
/v4/awsConfigs/<id>
```

where:

| Parameter | Description |
|-----------|--|
| <id> | Internal identifier for the AWS configuration object |

Request URI - Example:

```
/v4/awsConfigs/2
```

Request Body:

Empty.

Response

Response Status Code - Success: 200 - OK

Response Body Example:

```
{
  "extraBuckets": [
    "bucket1",
    "bucket2"
  ],
  "id": 2,
  "defaultBucket": "testing",
  "credentialProvider": "default",
  "externalId": null,
  "activeRoleId": null,
  "createdAt": "2019-04-16T19:48:47.075Z",
  "updatedAt": "2019-04-16T19:48:47.153Z",
  "credential": {
    "id": 21
  }
}
```

Reference

| Property | Description |
|--------------------|--|
| extraBuckets | List of additional S3 buckets that can be accessed based on this configuration object |
| id | Internal identifier of the AWS configuration object |
| defaultBucket | Default S3 bucket where assigned users can upload and write results |
| credentialProvider | Type of credential provider. Possible values: <ul style="list-style-type: none">• <code>default</code> - AWS key/secret combo used to authenticate• <code>instance</code> - Use EC2 instance roles.• <code>temporary</code> - Credentials are issued based on the IAM role to use. See below. For more information, see <i>Configure for AWS</i> . |
| externalId | (Trifacta Wrangler Pro only) This identifier is used to manage cross-account access in AWS. This value should not be modified. |
| activeRoleId | <ul style="list-style-type: none">• If <code>temporary</code> credential provider is used, this value is the IAM role to use for this AWS configuration.• If <code>default</code> credential provider, do not populate this value. |
| createdAt | Timestamp for when the AWS configuration object was launched |
| updatedAt | Timestamp for when the AWS configuration object was last updated |
| credential.id | Internal identifier to the record for the AWS key/secret combination, if in use. This value should not be modified. |