

API AWSRoles Get v4

This is the latest version of the APIs.

Contents:

- *Required Permissions*
- *Request*
- *Response*
- *Reference*

Get information on the specific AWS role object.

NOTE: APIs for AWS roles apply only to instances of the Trifacta® platform that are hosted on AWS and configured for `user` mode of authentication.

For more information on how to use `awsRole` 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/awsRoles/<id>
```

where:

Parameter	Description
<id>	Internal identifier for the AWS role object

Request URI - Example:

```
/v4/awsRoles/2
```

Request Body:

Empty.

Response

Response Status Code - Success: 200 - OK

Response Body Example:

```
{
  "id": 2,
  "awsConfig": {
    "id": 1
  },
  "role": "<IAM_ROLE_ARN>",
  "createdFrom": "api",
  "createdAt": "2019-07-15T18:39:33Z",
  "updatedAt": "2019-07-15T18:39:33Z",
  "deletedAt": "2019-07-15T18:39:33Z"
}
```

Reference

Property	Description
id	Internal identifier of the AWS role object
awsConfig	Internal identifier of the AWS configuration object with which this AWS role object is associated.
role	The AWS IAM role ARN associated with this object
createdFrom	Method by which the AWS role object was created. Possible values: <ul style="list-style-type: none">• <code>api</code> - Role was created using this API endpoint.• <code>idp</code> - Role was provided by the integrated identity provider.
createdAt	Timestamp for when the AWS role object was launched
updatedAt	Timestamp for when the AWS role object was last updated
deletedAt	Timestamp for when the AWS role object was deleted