

# API AWSRoles Get List v4

This is the latest version of the APIs.

## Contents:

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

Get information on all available AWS role objects.

**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/
```

## Request URI - Example:

```
/v4/awsRoles
```

## Request Body:

Empty.

## Response

**Response Status Code - Success:** 200 - OK

## Response Body Example:

```
{
  "data": [
    {
      "id": 2,
      "role": "<my_iam_role_arn_9",
      "createdFrom": "api",
      "createdAt": "2019-07-15T23:18:59.360Z",
      "updatedAt": "2019-07-15T23:34:31.191Z",
      "awsConfig": {
        "id": 3
      }
    },
    {
      "id": 1,
      "role": "string4",
      "role": "<my_iam_role_arn_8",
      "createdAt": "2019-07-15T23:18:59.360Z",
      "updatedAt": "2019-07-15T23:34:31.191Z",
      "awsConfig": {
        "id": 1
      }
    }
  ]
}
```

## Reference

For more information, see *API AWSRoles Get v4*.