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# AWS SSO Identity Store

## API Reference



## **AWS SSO Identity Store: API Reference**

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# Welcome to the AWS SSO Identity Store API Reference Guide

The AWS Single Sign-On (SSO) Identity Store service provides a single place to retrieve all of your identities (users and groups). For more information about AWS SSO, see the [AWS Single Sign-On User Guide](#).

This guide describes the AWS SSO Identity Store operations that you can call programmatically and includes detailed information on data types and errors. Future updates to AWS SSO Identity Store APIs, including additions for creation and modification of users and groups, will be documented in this reference as they are released.

## Notes

- The Identity Store API operations were built to support AWS SSO assignment API operations by providing the required identifiers for users and groups. The scope of these API operations is currently limited to only this functionality and does not include generic operations, such as listing all users or groups in the AWS SSO Identity Store.
- AWS provides SDKs that consist of libraries and sample code for various programming languages and platforms (Java, Ruby, .Net, iOS, Android, and more). The SDKs provide a convenient way to create programmatic access to AWS Directory Service and other AWS services. For more information about the AWS SDKs, including how to download and install them, see [Tools for Amazon Web Services](#).

# Actions

The following actions are supported:

- [DescribeGroup](#) (p. 3)
- [DescribeUser](#) (p. 6)
- [ListGroup](#)s (p. 9)
- [ListUsers](#) (p. 12)

# DescribeGroup

Retrieves the group metadata and attributes from `GroupId` in an identity store.

## Request Syntax

```
{
  "GroupId": "string",
  "IdentityStoreId": "string"
}
```

## Request Parameters

For information about the parameters that are common to all actions, see [Common Parameters](#) (p. 19).

The request accepts the following data in JSON format.

### **GroupId** (p. 3)

The identifier for a group in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: `^([0-9a-f]{10}-|)[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}$`

Required: Yes

### **IdentityStoreId** (p. 3)

The globally unique identifier for the identity store, such as `d-1234567890`. In this example, `d-` is a fixed prefix, and `1234567890` is a randomly generated string that contains number and lower case letters. This value is generated at the time that a new identity store is created.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 12.

Pattern: `^d-[0-9a-f]{10}$`

Required: Yes

## Response Syntax

```
{
  "DisplayName": "string",
  "GroupId": "string"
}
```

## Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

#### **DisplayName** (p. 3)

Contains the group's display name value. The length limit is 1,024 characters. This value can consist of letters, accented characters, symbols, numbers, punctuation, tab, new line, carriage return, space, and nonbreaking space in this attribute. The characters <>; :% are excluded. This value is specified at the time that the group is created and stored as an attribute of the group object in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [ \p{L}\p{M}\p{S}\p{N}\p{P}\t\n\r ]+

#### **GroupId** (p. 3)

The identifier for a group in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: ^([0-9a-f]{10}-|)[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}\$

## Errors

For information about the errors that are common to all actions, see [Common Errors \(p. 21\)](#).

#### **AccessDeniedException**

You do not have sufficient access to perform this action.

HTTP Status Code: 400

#### **InternalServerErrorException**

The request processing has failed because of an unknown error, exception or failure with an internal server.

HTTP Status Code: 500

#### **ResourceNotFoundException**

Indicates that a requested resource is not found.

HTTP Status Code: 400

#### **ThrottlingException**

Indicates that the principal has crossed the throttling limits of the API operations.

HTTP Status Code: 400

#### **ValidationException**

The request failed because it contains a syntax error.

HTTP Status Code: 400

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface](#)
- [AWS SDK for .NET](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)



# DescribeUser

Retrieves the user metadata and attributes from `UserId` in an identity store.

## Request Syntax

```
{  
  "IdentityStoreId": "string",  
  "UserId": "string"  
}
```

## Request Parameters

For information about the parameters that are common to all actions, see [Common Parameters](#) (p. 19).

The request accepts the following data in JSON format.

### **IdentityStoreId** (p. 6)

The globally unique identifier for the identity store, such as `d-1234567890`. In this example, `d-` is a fixed prefix, and `1234567890` is a randomly generated string that contains number and lower case letters. This value is generated at the time that a new identity store is created.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 12.

Pattern: `^d-[0-9a-f]{10}$`

Required: Yes

### **UserId** (p. 6)

The identifier for a user in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: `^([0-9a-f]{10}-|)[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}$`

Required: Yes

## Response Syntax

```
{  
  "UserId": "string",  
  "UserName": "string"  
}
```

## Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

### **UserId** (p. 6)

The identifier for a user in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: `^([0-9a-f]{10}-|)[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}$`

### **UserName** (p. 6)

Contains the user's user name value. The length limit is 128 characters. This value can consist of letters, accented characters, symbols, numbers, and punctuation. The characters `<>;:%` are excluded. This value is specified at the time the user is created and stored as an attribute of the user object in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 128.

Pattern: `[\p{L}\p{M}\p{S}\p{N}\p{P}]`+

## **Errors**

For information about the errors that are common to all actions, see [Common Errors](#) (p. 21).

### **AccessDeniedException**

You do not have sufficient access to perform this action.

HTTP Status Code: 400

### **InternalServerErrorException**

The request processing has failed because of an unknown error, exception or failure with an internal server.

HTTP Status Code: 500

### **ResourceNotFoundException**

Indicates that a requested resource is not found.

HTTP Status Code: 400

### **ThrottlingException**

Indicates that the principal has crossed the throttling limits of the API operations.

HTTP Status Code: 400

### **ValidationException**

The request failed because it contains a syntax error.

HTTP Status Code: 400

## **See Also**

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface](#)
- [AWS SDK for .NET](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

# ListGroups

Lists the attribute name and value of the group that you specified in the search. We only support `DisplayName` as a valid filter attribute path currently, and filter is required. This API returns minimum attributes, including `GroupId` and group `DisplayName` in the response.

## Request Syntax

```
{
  "Filters": [
    {
      "AttributePath": "string",
      "AttributeValue": "string"
    }
  ],
  "IdentityStoreId": "string",
  "MaxResults": number,
  "NextToken": "string"
}
```

## Request Parameters

For information about the parameters that are common to all actions, see [Common Parameters](#) (p. 19).

The request accepts the following data in JSON format.

### Filters (p. 9)

A list of `Filter` objects, which is used in the `ListUsers` and `ListGroups` request.

Type: Array of [Filter](#) (p. 16) objects

Required: Yes

### IdentityStoreId (p. 9)

The globally unique identifier for the identity store, such as `d-1234567890`. In this example, `d-` is a fixed prefix, and `1234567890` is a randomly generated string that contains number and lower case letters. This value is generated at the time that a new identity store is created.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 12.

Pattern: `^d-[0-9a-f]{10}$`

Required: Yes

### MaxResults (p. 9)

The maximum number of results to be returned per request. This parameter is used in the `ListUsers` and `ListGroups` request to specify how many results to return in one page. The length limit is 50 characters.

Type: Integer

Valid Range: Minimum value of 1. Maximum value of 50.

Required: No

#### **NextToken** (p. 9)

The pagination token used for the `ListUsers` and `ListGroups` API operations. This value is generated by the identity store service. It is returned in the API response if the total results are more than the size of one page. This token is also returned when it is used in the API request to search for the next page.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 65535.

Pattern: `^[ -a-zA-Z0-9+="/: ]*`

Required: No

## Response Syntax

```
{
  "Groups": [
    {
      "DisplayName": "string",
      "GroupId": "string"
    }
  ],
  "NextToken": "string"
}
```

## Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

#### **Groups** (p. 10)

A list of `Group` objects in the identity store.

Type: Array of [Group](#) (p. 17) objects

#### **NextToken** (p. 10)

The pagination token used for the `ListUsers` and `ListGroups` API operations. This value is generated by the identity store service. It is returned in the API response if the total results are more than the size of one page. This token is also returned when it is used in the API request to search for the next page.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 65535.

Pattern: `^[ -a-zA-Z0-9+="/: ]*`

## Errors

For information about the errors that are common to all actions, see [Common Errors](#) (p. 21).

### **AccessDeniedException**

You do not have sufficient access to perform this action.

HTTP Status Code: 400

### **InternalServerErrorException**

The request processing has failed because of an unknown error, exception or failure with an internal server.

HTTP Status Code: 500

### **ResourceNotFoundException**

Indicates that a requested resource is not found.

HTTP Status Code: 400

### **ThrottlingException**

Indicates that the principal has crossed the throttling limits of the API operations.

HTTP Status Code: 400

### **ValidationException**

The request failed because it contains a syntax error.

HTTP Status Code: 400

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface](#)
- [AWS SDK for .NET](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

# ListUsers

Lists the attribute name and value of the user that you specified in the search. We only support `UserName` as a valid filter attribute path currently, and filter is required. This API returns minimum attributes, including `UserId` and `UserName` in the response.

## Request Syntax

```
{
  "Filters": [
    {
      "AttributePath": "string",
      "AttributeValue": "string"
    }
  ],
  "IdentityStoreId": "string",
  "MaxResults": number,
  "NextToken": "string"
}
```

## Request Parameters

For information about the parameters that are common to all actions, see [Common Parameters](#) (p. 19).

The request accepts the following data in JSON format.

### Filters (p. 12)

A list of `Filter` objects, which is used in the `ListUsers` and `ListGroups` request.

Type: Array of [Filter](#) (p. 16) objects

Required: Yes

### IdentityStoreId (p. 12)

The globally unique identifier for the identity store, such as `d-1234567890`. In this example, `d-` is a fixed prefix, and `1234567890` is a randomly generated string that contains number and lower case letters. This value is generated at the time that a new identity store is created.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 12.

Pattern: `^d-[0-9a-f]{10}$`

Required: Yes

### MaxResults (p. 12)

The maximum number of results to be returned per request. This parameter is used in the `ListUsers` and `ListGroups` request to specify how many results to return in one page. The length limit is 50 characters.

Type: Integer

Valid Range: Minimum value of 1. Maximum value of 50.

Required: No

#### **NextToken** (p. 12)

The pagination token used for the `ListUsers` and `ListGroups` API operations. This value is generated by the identity store service. It is returned in the API response if the total results are more than the size of one page. This token is also returned when it is used in the API request to search for the next page.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 65535.

Pattern: `^[ -a-zA-Z0-9+ = / : ]*`

Required: No

## Response Syntax

```
{
  "NextToken": "string",
  "Users": [
    {
      "UserId": "string",
      "UserName": "string"
    }
  ]
}
```

## Response Elements

If the action is successful, the service sends back an HTTP 200 response.

The following data is returned in JSON format by the service.

#### **NextToken** (p. 13)

The pagination token used for the `ListUsers` and `ListGroups` API operations. This value is generated by the identity store service. It is returned in the API response if the total results are more than the size of one page. This token is also returned when it is used in the API request to search for the next page.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 65535.

Pattern: `^[ -a-zA-Z0-9+ = / : ]*`

#### **Users** (p. 13)

A list of `User` objects in the identity store.

Type: Array of [User](#) (p. 18) objects

## Errors

For information about the errors that are common to all actions, see [Common Errors](#) (p. 21).



**AccessDeniedException**

You do not have sufficient access to perform this action.

HTTP Status Code: 400

**InternalServerErrorException**

The request processing has failed because of an unknown error, exception or failure with an internal server.

HTTP Status Code: 500

**ResourceNotFoundException**

Indicates that a requested resource is not found.

HTTP Status Code: 400

**ThrottlingException**

Indicates that the principal has crossed the throttling limits of the API operations.

HTTP Status Code: 400

**ValidationException**

The request failed because it contains a syntax error.

HTTP Status Code: 400

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS Command Line Interface](#)
- [AWS SDK for .NET](#)
- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for JavaScript](#)
- [AWS SDK for PHP V3](#)
- [AWS SDK for Python](#)
- [AWS SDK for Ruby V3](#)

# Data Types

The AWS SSO Identity Store API contains several data types that various actions use. This section describes each data type in detail.

**Note**

The order of each element in a data type structure is not guaranteed. Applications should not assume a particular order.

The following data types are supported:

- [Filter](#) (p. 16)
- [Group](#) (p. 17)
- [User](#) (p. 18)

# Filter

A query filter used by `ListUsers` and `ListGroups`. This filter object provides the attribute name and attribute value to search users or groups.

## Contents

### AttributePath

The attribute path that is used to specify which attribute name to search. Length limit is 255 characters. For example, `UserName` is a valid attribute path for the `ListUsers` API, and `DisplayName` is a valid attribute path for the `ListGroups` API.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 255.

Pattern: `[\p{L}\p{M}\p{S}\p{N}\p{P}]`+

Required: Yes

### AttributeValue

Represents the data for an attribute. Each attribute value is described as a name-value pair.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: `[\p{L}\p{M}\p{S}\p{N}\p{P}]\t\n\r`+

Required: Yes

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

# Group

A group object, which contains a specified group's metadata and attributes.

## Contents

### DisplayName

Contains the group's display name value. The length limit is 1,024 characters. This value can consist of letters, accented characters, symbols, numbers, punctuation, tab, new line, carriage return, space, and nonbreaking space in this attribute. The characters <>; :% are excluded. This value is specified at the time the group is created and stored as an attribute of the group object in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 1024.

Pattern: [`\p{L}\p{M}\p{S}\p{N}\p{P}\t\n\r` ]+

Required: Yes

### GroupId

The identifier for a group in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: `^([0-9a-f]{10}-|)[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}$`

Required: Yes

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

# User

A user object, which contains a specified user's metadata and attributes.

## Contents

### **UserId**

The identifier for a user in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 47.

Pattern: `^[0-9a-f]{10}-|[A-Fa-f0-9]{8}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{4}-[A-Fa-f0-9]{12}$`

Required: Yes

### **UserName**

Contains the user's user name value. The length limit is 128 characters. This value can consist of letters, accented characters, symbols, numbers, and punctuation. The characters `<>;:%` are excluded. This value is specified at the time the user is created and stored as an attribute of the user object in the identity store.

Type: String

Length Constraints: Minimum length of 1. Maximum length of 128.

Pattern: `[\p{L}\p{M}\p{S}\p{N}\p{P}]`+

Required: Yes

## See Also

For more information about using this API in one of the language-specific AWS SDKs, see the following:

- [AWS SDK for C++](#)
- [AWS SDK for Go](#)
- [AWS SDK for Java V2](#)
- [AWS SDK for Ruby V3](#)

# Common Parameters

The following list contains the parameters that all actions use for signing Signature Version 4 requests with a query string. Any action-specific parameters are listed in the topic for that action. For more information about Signature Version 4, see [Signature Version 4 Signing Process](#) in the *Amazon Web Services General Reference*.

**Action**

The action to be performed.

Type: string

Required: Yes

**Version**

The API version that the request is written for, expressed in the format YYYY-MM-DD.

Type: string

Required: Yes

**X-Amz-Algorithm**

The hash algorithm that you used to create the request signature.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Valid Values: `AWS4-HMAC-SHA256`

Required: Conditional

**X-Amz-Credential**

The credential scope value, which is a string that includes your access key, the date, the region you are targeting, the service you are requesting, and a termination string ("aws4\_request"). The value is expressed in the following format: `access_key/YYYYMMDD/region/service/aws4_request`.

For more information, see [Task 2: Create a String to Sign for Signature Version 4](#) in the *Amazon Web Services General Reference*.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

**X-Amz-Date**

The date that is used to create the signature. The format must be ISO 8601 basic format (YYYYMMDD'THHMMSS'Z'). For example, the following date time is a valid X-Amz-Date value: `20120325T120000Z`.

Condition: X-Amz-Date is optional for all requests; it can be used to override the date used for signing requests. If the Date header is specified in the ISO 8601 basic format, X-Amz-Date is

not required. When X-Amz-Date is used, it always overrides the value of the Date header. For more information, see [Handling Dates in Signature Version 4](#) in the *Amazon Web Services General Reference*.

Type: string

Required: Conditional

#### **X-Amz-Security-Token**

The temporary security token that was obtained through a call to AWS Security Token Service (AWS STS). For a list of services that support temporary security credentials from AWS Security Token Service, go to [AWS Services That Work with IAM](#) in the *IAM User Guide*.

Condition: If you're using temporary security credentials from the AWS Security Token Service, you must include the security token.

Type: string

Required: Conditional

#### **X-Amz-Signature**

Specifies the hex-encoded signature that was calculated from the string to sign and the derived signing key.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

#### **X-Amz-SignedHeaders**

Specifies all the HTTP headers that were included as part of the canonical request. For more information about specifying signed headers, see [Task 1: Create a Canonical Request For Signature Version 4](#) in the *Amazon Web Services General Reference*.

Condition: Specify this parameter when you include authentication information in a query string instead of in the HTTP authorization header.

Type: string

Required: Conditional

# Common Errors

This section lists the errors common to the API actions of all AWS services. For errors specific to an API action for this service, see the topic for that API action.

**AccessDeniedException**

You do not have sufficient access to perform this action.

HTTP Status Code: 400

**IncompleteSignature**

The request signature does not conform to AWS standards.

HTTP Status Code: 400

**InternalFailure**

The request processing has failed because of an unknown error, exception or failure.

HTTP Status Code: 500

**InvalidAction**

The action or operation requested is invalid. Verify that the action is typed correctly.

HTTP Status Code: 400

**InvalidClientTokenId**

The X.509 certificate or AWS access key ID provided does not exist in our records.

HTTP Status Code: 403

**InvalidParameterCombination**

Parameters that must not be used together were used together.

HTTP Status Code: 400

**InvalidParameterValue**

An invalid or out-of-range value was supplied for the input parameter.

HTTP Status Code: 400

**InvalidQueryParameter**

The AWS query string is malformed or does not adhere to AWS standards.

HTTP Status Code: 400

**MalformedQueryString**

The query string contains a syntax error.

HTTP Status Code: 404

**MissingAction**

The request is missing an action or a required parameter.

HTTP Status Code: 400



**MissingAuthenticationToken**

The request must contain either a valid (registered) AWS access key ID or X.509 certificate.

HTTP Status Code: 403

**MissingParameter**

A required parameter for the specified action is not supplied.

HTTP Status Code: 400

**NotAuthorized**

You do not have permission to perform this action.

HTTP Status Code: 400

**OptInRequired**

The AWS access key ID needs a subscription for the service.

HTTP Status Code: 403

**RequestExpired**

The request reached the service more than 15 minutes after the date stamp on the request or more than 15 minutes after the request expiration date (such as for pre-signed URLs), or the date stamp on the request is more than 15 minutes in the future.

HTTP Status Code: 400

**ServiceUnavailable**

The request has failed due to a temporary failure of the server.

HTTP Status Code: 503

**ThrottlingException**

The request was denied due to request throttling.

HTTP Status Code: 400

**ValidationError**

The input fails to satisfy the constraints specified by an AWS service.

HTTP Status Code: 400

# Document History

The following table describes the important changes to the documentation in this release of the *AWS SSO Identity Store API Reference Guide*.

- **Latest documentation update:** August 18, 2020

Change	Description	Date Changed
New guide	This is the first release of the AWS SSO Identity Store API Reference Guide.	August 18, 2020