



# AuthProviderTokenResponse Class

Stores the response from the `AuthProviderPlugin.handleCallback` method.

## Namespace

[Auth](#)

- [AuthProviderTokenResponse Constructors](#)
- [AuthProviderTokenResponse Properties](#)

## AuthProviderTokenResponse Constructors

The following are constructors for `AuthProviderTokenResponse`.

- **`AuthProviderTokenResponse(provider, oauthToken, oauthSecretOrRefreshToken, state)`**  
Creates an instance of the `AuthProviderTokenResponse` class for a custom authentication provider plug-in using the specified arguments.
- **`AuthProviderTokenResponse(provider, oauthToken, oauthSecretOrRefreshToken, state, idToken)`**  
Creates an instance of the `AuthProviderTokenResponse` class for a custom authentication provider plug-in using the specified arguments. This constructor includes a parameter for the ID token.

### AuthProviderTokenResponse(provider, oauthToken, oauthSecretOrRefreshToken, state)

Creates an instance of the `AuthProviderTokenResponse` class for a custom authentication provider plug-in using the specified arguments.

#### Signature

```
public AuthProviderTokenResponse(String provider, String oauthToken, String  
oauthSecretOrRefreshToken, String state)
```

#### Parameters

##### *provider*

Type: [String](#)

The custom authentication provider.

##### *oauthToken*

Type: [String](#)

The OAuth access token.

##### *oauthSecretOrRefreshToken*

Type: [String](#)

The OAuth secret or refresh token for the currently logged-in user.



## AuthProviderTokenResponse(provider, oauthToken, oauthSecretOrRefreshToken, state, idToken)

Creates an instance of the AuthProviderTokenResponse class for a custom authentication provider plug-in using the specified arguments. This constructor includes a parameter for the ID token.

### Signature

```
public AuthProviderTokenResponse(String provider, String oauthToken, String  
oauthSecretOrRefreshToken, String state)
```

### Parameters

#### *provider*

Type: [String](#)

The custom authentication provider.

#### *oauthToken*

Type: [String](#)

The OAuth access token.

#### *oauthSecretOrRefreshToken*

Type: [String](#)

The OAuth secret or refresh token for the currently logged-in user.

#### *state*

Type: [String](#)

The state passed in to initiate the authentication request for the user.

#### *idToken*

Type: [String](#)

The ID token in encoded JWT format.

## AuthProviderTokenResponse Properties

The following are properties for AuthProviderTokenResponse.

- [oauthSecretOrRefreshToken](#)  
The OAuth secret or refresh token for the currently logged-in user.
- [oauthToken](#)  
The OAuth access token.
- [provider](#)  
The authentication provider.
- [state](#)  
The state passed in to initiate the authentication request for the user.
- [idToken](#)  
The ID token from the third party in encoded JWT format.

### oauthSecretOrRefreshToken

The OAuth secret or refresh token for the currently logged-in user.

### Signature



## oauthToken

The OAuth access token.

### Signature

```
public String oauthToken {get; set;}
```

### Property Value

Type: [String](#)

## provider

The authentication provider.

### Signature

```
public String provider {get; set;}
```

### Property Value

Type: [String](#)

## state

The state passed in to initiate the authentication request for the user.

### Signature

```
public String state {get; set;}
```

### Property Value

Type: [String](#)

## idToken

The ID token from the third party in encoded JWT format.

### Signature

```
public String idToken {get; set;}
```

### Property Value

Type: [String](#)

### DID THIS ARTICLE SOLVE YOUR ISSUE?

Let us know so we can improve!

[Share your feedback](#)



- |                         |                   |                     |
|-------------------------|-------------------|---------------------|
| MuleSoft                | Component Library | Events and Calend   |
| Tableau                 | APIs              | Partner Community   |
| Commerce Cloud          | Trailhead         | Blog                |
| Lightning Design System | Sample Apps       | Salesforce Admins   |
| Einstein                | Podcasts          | Salesforce Architec |
| Quip                    | AppExchange       |                     |

© Copyright 2025 Salesforce, Inc. [All rights reserved](#). Various trademarks held by their respective owners. Salesforce, Inc. Salesforce Tower, 415 Mission Street, 3rd Floor, San Francisco, CA 94105, United States

[Privacy Information](#) [Terms of Service](#) [Legal](#) [Use of Cookies](#) [Trust](#) [Cookie Preferences](#)

[Your Privacy Choices](#) [Responsible Disclosure](#) [Contact](#)