

[Authentication Services](#) / `ASAuthorizationCustomMethod`

Structure

# ASAuthorizationCustomMethod

The custom authorization method.

tvOS 15.0+

```
struct ASAuthorizationCustomMethod
```

## Discussion

Use `ASAuthorizationCustomMethod` to specify a type of custom sign-in in tvOS, like enabling the user to sign in manually or by restoring a purchase.

## Topics

### Creating the Structure

```
init(rawValue: String)
```

Initializes the object with a custom authorization method.

### Getting the Properties

```
static let videoSubscriberAccount: ASAuthorizationCustomMethod
```

A type of authorization that uses a TV provider account to sign in.

```
static let restorePurchase: ASAuthorizationCustomMethod
```

A type of authorization that restores an in-app purchase to sign in.

```
static let other: ASAuthorizationCustomMethod
```

A type of authorization that uses a custom sign-in method.

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## Relationships

### Conforms To

Equatable  
Hashable  
RawRepresentable  
Sendable  
SendableMetatype

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### See Also

#### Apple TV authentication

```
var customAuthorizationMethods: [ASAuthorizationCustomMethod]
```

An array of custom authorization methods for the user to choose.

```
func authorizationController(ASAuthorizationController, didCompleteWith  
CustomMethod: ASAuthorizationCustomMethod)
```

Informs the delegate when authorization completes, and specifies the custom method the user selected.