

[Authentication Services](#) / `ASImportableEditableField`

Structure

ASImportableEditableField

A field that someone can edit within a credential.

iOS 26.0+ | iPadOS 26.0+ | Mac Catalyst 26.0+ | macOS 26.0+ | visionOS 26.0+

```
struct ASImportableEditableField
```

Overview

Examples of editable fields include `ASImportableCredential/Basic Authentication/username` and `password` in `ASImportableCredential.Basic Authentication`.

This type is a representation of `EditableField` as defined in the Credential Exchange Format (CXF) specification. You can supply a JSON representation of a CXF `EditableField` to initialize an instance of this struct by using a `JSONDecoder` and calling `decode(_:from:)`.

Topics

Creating an editable field

```
init(id: Data?, fieldType: ASImportableEditableField.FieldType, value: String, label: String?)
```

Creates an editable field instance.

Accessing field properties

`var id: Data?`

A unique identifier for this editable field.

`var fieldType: ASImportableEditableField.FieldType`

The type of this editable field.

`enum FieldType`

An enumeration of editable field types.

`var value: String`

The value stored in this editable field.

`var label: String?`

A value describing the field, if any.

Relationships

Conforms To

Decodable

Encodable

Equatable

Hashable

Sendable

SendableMetatype

See Also

Accessing authentication properties

`var password: ASImportableEditableField?`

The password associated with the credential.