

[Authentication Services](#) / ASGeneratedPassword Beta

## Class

# ASGeneratedPassword Beta

iOS 26.2+ Beta | iPadOS 26.2+ Beta | Mac Catalyst 26.2+ Beta | visionOS 26.2+ Beta

```
class ASGeneratedPassword
```

## Topics

### Structures

```
struct Kind
```

### Initializers

```
init(kind: ASGeneratedPassword.Kind, value: String)
```

### Instance Properties

```
var kind: ASGeneratedPassword.Kind
```

The kind of password that this represents.

```
var localizedName: String
```

The user-visible description of this password, derived from the kind.

```
var value: String
```

The value of the password.

# Relationships

## Inherits From

NSObject

## Conforms To

CVarArg  
CustomDebugStringConvertible  
CustomStringConvertible  
Equatable  
Hashable  
NSCoding  
NSCopying  
NSObjectProtocol  
NSSecureCoding  
Sendable  
SendableMetatype

## Beta Software

This documentation contains preliminary information about an API or technology in development. This information is subject to change, and software implemented according to this documentation should be tested with final operating system software.

[Learn more about using Apple's beta software >](#)