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API Collection

iCloud Error Codes

Error codes to expect when an iCloud-related error occurs.

Overview

These codes are associated with the [ubiquitousItemDownloadingErrorKey](#) on an [NSURL](#) object when an iCloud-related error occurs.

Topics

General iCloud File Errors

```
var NSUbiquitousFileErrorMinimum: Int
```

The minimum error code value that represents an iCloud error.

```
var NSUbiquitousFileUnavailableError: Int
```

The item has not been uploaded to iCloud by another device yet.

```
var NSUbiquitousFileNotUploadedDueToQuotaError: Int
```

The item could not be uploaded to iCloud because it would make the account go over its quota.

```
var NSUbiquitousFileUbiquityServerNotAvailable: Int
```

A failure to connect to the iCloud servers.

```
var NSUbiquitousFileErrorMaximum: Int
```

The maximum error code value that represents an iCloud error.

iCloud Sharing Errors

`var NSCloudSharingConflictError: Int`

A conflict occurred during an attempt to save changes.

`var NSCloudSharingErrorMaximum: Int`

The end of the range of error codes reserved for cloud-sharing errors.

`var NSCloudSharingErrorMinimum: Int`

The start of the range of error codes reserved for cloud-sharing errors.

`var NSCloudSharingNetworkFailureError: Int`

Sharing failed due to a network failure.

`var NSCloudSharingNoPermissionError: Int`

The current user doesn't have permission to perform the requested actions.

`var NSCloudSharingOtherError: Int`

An otherwise unspecified cloud-sharing error occurred.

`var NSCloudSharingQuotaExceededError: Int`

The user doesn't have enough storage space available to share the requested items.

`var NSCloudSharingTooManyParticipantsError: Int`

Additional participants couldn't be added to the share, because the limit was reached.