

[ProximityReader](#) / [MobileDocumentDisplayRequest](#)

Structure

MobileDocumentDisplayRequest

A mobile document request that retrieves elements from the holder and displays the results onscreen for visual inspection.

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

```
struct MobileDocumentDisplayRequest
```

Topics

Creating a display request

```
init(elements: [MobileDocumentDisplayRequest.Element], options: MobileDocumentDisplayRequest.Options)
```

Creates a new mobile document display request.

```
struct Element
```

A type that represents an element you can request from a mobile document.

Configuring a display request

```
struct Options
```

An object that customizes how to perform a display request.

```
var options: MobileDocumentDisplayRequest.Options
```

An object that customizes how to perform a display request.

Handling the response

struct Response

A type that contains the response information from a successful mobile document display request.

Instance Properties

var elements: [MobileDocumentDisplayRequest.Element]

The document elements you're requesting.

Default Implementations

≡ MobileDocumentRequest Implementations

Relationships

Conforms To

Equatable

Hashable

MobileDocumentRequest

Sendable

SendableMetatype

See Also

Mobile document requests

struct MobileDriversLicenseDisplayRequest

A mobile driver's license request that retrieves elements from the holder and displays the results onscreen for visual inspection.

struct MobileDriversLicenseDataRequest

A mobile driver's license request that retrieves elements from the holder and returns the validated document elements.

`struct MobileDriversLicenseRawDataRequest`

A mobile driver's license request which retrieves elements from the holder and returns the raw response data for processing.

`struct MobileNationalIDCardDisplayRequest`

A mobile national ID card request that retrieves elements from the holder and displays the results onscreen for visual inspection.

`struct MobileNationalIDCardDataRequest`

A mobile national ID card request that retrieves elements from the holder and returns the validated document elements.

`struct MobileNationalIDCardRawDataRequest`

A mobile national ID card request which retrieves elements from the holder and returns the raw response data for processing.

`protocol MobileDocumentRequest`

A type that represents a mobile document request.

`protocol MobileDocumentDataRequest`

A type that represents a mobile document data request.

`protocol MobileDocumentRawDataRequest`

A type that represents a mobile document raw data request.

`struct MobilePhotoIDDataRequest`

A photo ID request that retrieves elements from the holder and returns the validated document elements.

`struct MobilePhotoIDRawDataRequest`

A photo ID request which retrieves elements from the holder and returns the raw response data for processing.

`struct MobileDocumentAnyOfDataRequest`

A type that describes a data request for any mobile document from a group of requests.

`struct MobileDocumentAnyOfRawDataRequest`

A type that describes a raw data request for any mobile document from a group of requests.