

[Address Book UI](#) / [ABPersonViewController](#) **Deprecated**

## Class

# ABPersonViewController **Deprecated**

The `ABPersonViewController` class (whose instances are known as **person view controllers**) implements the view used to display a person record (`ABPersonRef`).

iOS 2.0–9.0 **Deprecated** | iPadOS 2.0–9.0 **Deprecated** | Mac Catalyst 13.1–13.1 **Deprecated**

```
@MainActor
class ABPersonViewController
```

### **Deprecated**

Use `init(for:)` instead.

## Overview

### **Important**

Person view controllers must be used with a navigation controller in order to function properly.

## Subclassing

The `ABPersonViewController` class does not support subclassing.

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# Topics

## Responding to View Controller Interactions

~~var personViewDelegate: (any ABPersonViewControllerDelegate)?~~

The person-view controller delegate.

~~protocol ABPersonViewControllerDelegate~~

The ABPersonViewControllerDelegate protocol declares the interface that must be implemented by ABPersonViewController delegates.

## Displaying Person Properties

~~var displayedPerson: ABRecord~~

The person displayed by the person view.

~~var displayedProperties: [NSNumber]?~~

Identifies the set of properties (such as name or telephone number) of displayedPerson the receiver displays.

~~var shouldShowLinkedPeople: Bool~~

Indicates whether the person view should display data from person records that are linked with the person record being displayed.

## Configuring Person Views

~~var addressBook: ABAddressBook?~~

Optional. The address book from which to obtain the contact to display.

~~var allowsActions: Bool~~

Specifies whether the to display buttons for actions such as sending a text message or initiating a FaceTime call.

~~var allowsEditing: Bool~~

Specifies whether the user can edit the person's information.

~~func setHighlightedItemForProperty(ABPropertyID, withIdentifier: ABMultiValueIdentifier)~~

Specifies whether to highlight a particular property of the displayed person.

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## Relationships

### Inherits From

UIViewController

### Conforms To

CVarArg  
CustomDebugStringConvertible  
CustomStringConvertible  
Equatable  
Hashable  
NSCoding  
NSExtensionRequestHandling  
NSObjectProtocol  
NSTouchBarProvider  
Sendable  
SendableMetatype  
UIActivityItemsConfigurationProviding  
UIAppearanceContainer  
UIContentContainer  
UIFocusEnvironment  
UIPasteConfigurationSupporting  
UIResponderStandardEditActions  
UIStateRestoring  
UITraitChangeObservable  
UITraitEnvironment  
UIUserActivityRestoring  
UIViewControllerRestoration

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## See Also

### Detail Display

~~class ABNewPersonViewController~~

A view controller presenting an interface to create a contact.

Deprecated

~~class ABUnknownPersonViewController~~

The ABUnknownPersonViewController class (whose instances are known as **unknown-person view controllers**) implements a view controller used to create a person record from a set of person properties.

Deprecated

~~func ABCreateStringWithAddressDictionary([AnyHashable : Any], Bool) → String~~

Returns a formatted address from an address property.

Deprecated