

[Address Book](#) / C Types

API Collection

# C Types

Identify the C types that correspond to Address Book objects.

## Topics

### Essentials

~~`typedef ABAddressBook`~~

A reference to an ABAddressBook object.

Deprecated

### Data Types

`class ABPersonRef`

A reference to an ABPerson object.

`class ABGroupRef`

A reference to an ABGroup object.

~~`typedef ABMultiValue`~~

A reference to an ABMultiValue or ABMutableMultiValue object.

Deprecated

~~`typedef ABMutableMultiValue`~~

A reference to an ABMutableMultiValue object.

Deprecated

# Deprecated





~~struct ABPersonImageFormat~~

Indicates an image format.

Deprecated

## See Also

### C Interfaces

-  AddressBook Functions  
Find the C functions and function-like macros you use to manipulate Address Book data.
-  Address Book Constants  
Get the constants you use to specify Address Book information.
-  AddressBook Enumerations  
Get the enumerations you use to specify Address Book information.
-  AddressBook Data Types  
Get the data types you use to specify Address Book information.