

[Contacts](#) / CNChangeHistoryAddContactEvent

Class

# CNChangeHistoryAddContactEvent

An object that represents a user adding a contact.

iOS 13.0+ | iPadOS 13.0+ | Mac Catalyst 13.1+ | macOS 10.15+ | visionOS 1.0+ | watchOS 6.0+

```
class CNChangeHistoryAddContactEvent
```

## Topics

### Getting event details

```
var contact: CNContact
```

The contact the user added.

```
var containerIdentifier: String?
```

A string that uniquely identifies the container where the user added the contact.

## Relationships

### Inherits From

[CNChangeHistoryEvent](#)

### Conforms To

CVarArg  
CustomDebugStringConvertible  
CustomStringConvertible  
Equatable  
Hashable  
NSCoding  
NSCopying  
NSObjectProtocol  
NSSecureCoding

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## See Also

### Change history data

`class CNChangeHistoryAddGroupEvent`

An object that represents a user adding a group.

`class CNChangeHistoryAddMemberToGroupEvent`

An object that represents a user adding a contact to a group.

`class CNChangeHistoryAddSubgroupToGroupEvent`

An object that represents a user adding a subgroup to a group.

`class CNChangeHistoryDeleteContactEvent`

An object that represents a user deleting a contact.

`class CNChangeHistoryDeleteGroupEvent`

An object that represents a user deleting a group.

`class CNChangeHistoryDropEverythingEvent`

An object that indicates the delegate should drop all contacts and groups before handling change events.

`class CNChangeHistoryEvent`

An object that represents the user adding, updating, or deleting a contact or group.

`class CNChangeHistoryFetchRequest`

An object that specifies the criteria for fetching change history.

```
class CNChangeHistoryRemoveMemberFromGroupEvent
```

An object that represents a user removing a contact from a group.

```
class CNChangeHistoryRemoveSubgroupFromGroupEvent
```

An object that represents a user removing a subgroup from a group.

```
class CNChangeHistoryUpdateContactEvent
```

An object that represents a user updating a contact.

```
class CNChangeHistoryUpdateGroupEvent
```

An object that represents an updated group event.

```
protocol CNChangeHistoryEventVisitor
```

An interface for receiving notice of changes to contacts and groups.