

# UICollectionViewDropItem

The data associated with an item being dropped into the collection view.

## Declaration

```
protocol UICollectionViewDropItem
```

## Overview

When handling a drop, you get instances of this class from the [items](#) property of the [UICollectionViewDropCoordinator](#) object. Use them to retrieve the data for the items being dragged and to plan any animations related to dropping the items. You do not create instances of this class yourself.

## Topics

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### Getting the Drag Item

```
var dragItem: UIDragItem
    The item that was dragged.
    Required.
```

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### Getting the Item Information

```
var previewSize: CGSize
    The size of the drag item's preview.
    Required.

var sourceIndexPath: IndexPath?
    The index path of the item in the collection view, if any.
    Required.
```