

[Background Tasks](#) / BGAppRefreshTask

Class


BGAppRefreshTask

An object representing a short task typically used to refresh content that's run while the app is in the background.

iOS 13.0+ | iPadOS 13.0+ | Mac Catalyst 13.1+ | tvOS 13.0+ | visionOS 1.0+

```
class BGAppRefreshTask
```

Mentioned in

 [Choosing Background Strategies for Your App](#)

Overview

Use app refresh tasks for updating your app with small bits of information, such as the latest stock values.

Executing app refresh tasks requires setting the fetch [UIBackgroundModes](#) capability. For information on setting this capability, see [BGTaskScheduler](#).

Relationships

Inherits From


BGTask

Conforms To

CVarArg
CustomDebugStringConvertible
CustomStringConvertible
Equatable
Hashable
NSObjectProtocol

See Also

Background tasks

 Using background tasks to update your app

Configure your app to perform tasks in the background to make efficient use of processing time and power.

 Refreshing and Maintaining Your App Using Background Tasks

Use scheduled background tasks for refreshing your app content and for performing maintenance.

 Choosing Background Strategies for Your App

Select the best method of scheduling background runtime for your app.

`class BGProcessingTask`

A time-consuming processing task that runs while the app is in the background.

`class BGHealthResearchTask`

A time-consuming, necessary processing task that runs while the app is in the background to prepare data essential to a health research study.