

[App Store Connect API](#) / [CiBranchStartCondition](#)

## Object

# CiBranchStartCondition

Settings for a start condition that starts a build if a branch changes.

App Store Connect API 1.5+

object `CiBranchStartCondition`

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## Properties

**autoCancel**  
boolean

A Boolean value that indicates whether Xcode Cloud automatically cancels or skips builds.

**filesAndFoldersRule**  
[CiFilesAndFoldersRule](#)

Settings Xcode Cloud uses to determine whether a change to a branch should start a new build or not.

**source**  
[CiBranchPatterns](#)

The source branch name and custom patterns you configure for a workflow that starts a new build for changes to a branch.

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## Topics

## Objects

object `CiBranchPatterns`

Case-sensitive patterns Xcode Cloud uses to determine if a change meets branch names you configure for a workflow's start condition.

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# See Also

## Objects

`object CiTagStartCondition`

Settings for a start condition that starts a build if a Git tag changes.

`object CiPullRequestStartCondition`

Settings for a start condition that starts a build if a pull request changes.

`object CiScheduledStartCondition`

Settings for a start condition that starts a build based on a schedule.

`object CiFilesAndFoldersRule`

Settings Xcode Cloud uses to determine whether a change should start a new build or not.