

TIMELINE SCRIPT INTERFACE

View online: <https://www.construct.net/en/make-games/manuals/construct-3/scripting/scripting-reference/interfaces/itimelinestate>

The `ITimelineState` represents an actively running timeline. It derives from `ITimelineStateBase` which implements APIs in common between timelines and tweens. Many general playback APIs are part of `ITimelineStateBase`; the `ITimelineState` interface only provides APIs specific to timelines that do not also apply to tweens.

Timelines can be created using the `play()` method on the [Timeline Controller script interface](#).

Once a timeline finishes, this interface is destroyed and all its properties will throw exceptions upon access. The only exception to this is the `isReleased` property which provides a read-only boolean that indicates if the interface has been released and is now invalid.

Timeline APIs

name

A read-only string with the name of the timeline.