iOS Haptic Feedback Tutorial

Introduction

With the launch of iOS10 Apple has opened up access to the vibration feedback on the iPhone 7 and iPhone 7 Plus. This plugin offers an easy interface to trigger any of the various vibration types.

Get Started

- Add the prefab "iOSHapticFeedback"
- In "Used Feedback Types" you can define which vibration types you are going to use. There are seven different feedback types:
 - Selection Change
 - Impact
 - Light
 - Medium
 - Heavy
 - Notifications
 - Success
 - Warning
 - Failure
- To trigger a vibration effect, call
 - iOSHapticFeedback.Instance.Trigger(iOSHapticFeedback.iOSFeedbackType feedbackType);

Advanced Mode

If you want to have more direct control of the haptic feedback generators yourself, you can create an "iOSHapticFeedbackAdvanced" prefab.

This allows you to manually instantiate, prepare and release the iOS vibration generators. Check the Apple docs for more information. Note that you have to prepare every vibration generator each time before you trigger it. (In the "iOSHapticFeedback" prefab this is handled automatically).

The following functions can be called:

- Trigger (iOSHapticFeedback.iOSFeedbackType feedbackType)
- InstantiateFeedbackGenerator (iOSHapticFeedback.iOSFeedbackType feedbackType)
- PrepareFeedbackGenerator (iOSHapticFeedback.iOSFeedbackType feedbackType)
- TriggerFeedbackGenerator (iOSHapticFeedback.iOSFeedbackType feedbackType)
- ReleaseFeedbackGenerator (iOSHapticFeedback.iOSFeedbackType feedbackType)

Support

If you have any questions or need help, you can contact us at contact@salmi.de.

Thank you for using our plugin.