# **Read Me**

Thank you for downloading Lean Touch!

If you have any questions, feel free to e-mail me at: <a href="mailto:carlos.wilkes@gmail.com">carlos.wilkes@gmail.com</a>

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#### Step 1 - Create a LeanTouch

Click GameObject / Lean / Touch, or right click your Hierarchy window and go to Lean / Touch.

You should now have a LeanTouch component selected.

When you enter play mode, this component will automatically calculate all mouse and touch gestures.

## Step 2 - Access the touch data!

You can access everything from the Lean.LeanTouch class.

For example, if you need to access the current pinch value, you can get that from:

Lean.LeanTouch.PinchScale

This value will be set to 1 if there is currently no pinching, 0.5 if the user pinched to half size over the last frame, etc. So you can multiply a transform.localScale by this value, then you get a simple pinch/expand scaling working exactly as you'd expect.

There are also various events in the Lean.LeanTouch class that you can subscribe to. Check out the fully documented LeanTouch.cs script to see what everything does, and also take a look at the example scenes and scripts.

## How do I stop my touch controls from going through my UI?

If you're using the old or new Unity GUI system then you just need to check: Lean.LeanTouch.GuilnUse

This will be set to true if the mouse or any finger is on top of a GUI element.

If you want to check if a particular finger is over a GUI element, then check: yourFinger.IsOverGui

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