Touch function delay if explorer.exe not running

If explore.exe is not running as the Windows shell (desktop) program there can be a 2 minute delay before native touch features/gestures work.

In this instance the touch component in Windows (wisptis.exe) is waiting for a shell ready notification.

To invoke wisptis.exe to run you have to fire a 'Shell Ready' event and set the registry entry:

 $[HKEY_LOCAL_MACHINE \SOFTWARE \Microsoft \Windows \Current Version \Policies \System]\\ "Delayed Desktop Switch Time out" = dword: 00000000$

This issue is covered in further details in these links:

https://superuser.com/guestions/884528/touch-components-does-not-work-for-the-first-two-minutes-afte

https://social.msdn.microsoft.com/Forums/expression/en-US/188c45e1-94b9-42a0-b2e4-7090446f9fcd/to

Touch-Base Support

http://support.touch-base.com/Knowledgebase/50524/Touch-function-delay-if-e...