**Date: 06/01/2020**

**Given below are steps to get Xilinx ISE working on windows 8 and 10:**

Fixing Project Navigator, iMPACT and License Manager

**Note:** Assuming you are using ISE 14.7 and have installed it to the default location

1. Open the following directory: C:\Xilinx\14.7\ISE\_DS\ISE\lib\nt64
2. Find and rename libPortability.dll to libPortability.dll.orig
3. Make a copy of libPortabilityNOSH.dll (copy and paste it to the same directory) and rename it libPortability.dll
4. Copy libPortabilityNOSH.dll again, but this time navigate to C:\Xilinx\14.7\ISE\_DS\common\lib\nt64 and paste it there
5. In C:\Xilinx\14.7\ISE\_DS\common\lib\nt64 Find and rename libPortability.dll to libPortability.dll.orig
6. Rename libPortabilityNOSH.dll to libPortability.dll

**Source:**

1. <https://www.eevblog.com/forum/fpga/guide-getting-xilinx-ise-to-work-with-windows-8-64-bit/?PHPSESSID=bt1bn27v8ft1mb5s30e98ra984>
2. <https://www.xilinx.com/support/answers/62380.html>

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