**Fixing Project Navigator, iMPACT and License Manager**  
  
Note: I am 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

**Fixing PlanAhead not opening from 64-bit Project Navigator**  
  
PlanAhead will not open when you are running 64-bit Project Navigator (e.g. for I/O Pin Planning), it just displays the splash screen but never opens.  
  
To fix it, we have to force PlanAhead to always run in 32-bit mode.

1. Open C:\Xilinx\14.7\ISE\_DS\PlanAhead\bin and rename rdiArgs.bat to rdiArgs.bat.orig
2. Download the attached zip file
3. Extract it. You should now have a file named rdiArgs.bat
4. Copy the new rdiArgs.bat file to C:\Xilinx\14.7\ISE\_DS\PlanAhead\bin