Reseting an Inventor User’s Local Environment

Issue:
Inventor used to work and now it or parts seem to have an issue.

Solution:
We have found that fully resetting the users environment will force Inventor to rebuild the users environment from scratch resolves many of these type of issues.

The steps are as follows (Please substitute as appropriate for your version):

1. Exit Inventor
2. Open Regedit
3. Rename
   a. HKEY_CURRENT_USER\Software\Autodesk\Inventor\Current Version
   b. HKEY_CURRENT_USER\Software\Autodesk\Inventor\Current Version.org
4. Rename
   a. HKEY_CURRENT_USER\Software\Autodesk\Inventor\RegistryVersion0.0
   b. HKEY_CURRENT_USER\Software\Autodesk\Inventor\RegistryVersion0.0.org
5. Rename
   a. HKEY_CURRENT_USER\Software\Autodesk\Inventor\RegistryVersion18.0
   b. HKEY_CURRENT_USER\Software\Autodesk\Inventor\RegistryVersion18.0.org
6. Exit Regedit
7. Rename
   a. C:\Users\USERID\AppData\Local\Autodesk\Inventor 2014
   b. C:\Users\USERID\AppData\Local\Autodesk\Inventor 2014.org
8. Rename
   a. C:\Users\hollanb\AppData\Roaming\Autodesk\Inventor 2014
   b. C:\Users\hollanb\AppData\Roaming\Autodesk\Inventor 2014.org

Note:
RegistryVersion18.0 = Inventor Release 2014
RegistryVersion17.0 = Inventor Release 2013
RegistryVersion16.0 = Inventor Release 2012
RegistryVersion15.0 = Inventor Release 2011
RegistryVersion14.0 = Inventor Release 2010