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### MS12-027

April 25, 2012

[MS12-027](#) Relates to VBA functions

Impacts: WSDOT Menu, WSDOT Toolbox

The fix relates to a specific Microsoft file that is not compliant with the security bulletin. Removing this file will allow Microsoft to re-generate a compliant version and the associated VBA functionality will return.

Here's how to address the issue:

**Problem:** Users who get into MicroStation will not be able to start either the WSDOT Menu or the WSDOT Toolbox. Error messages in MicroStation will refer to "Object library not found" or "Invalid reference".

#### Solution:

This will need to be done for each user on a machine.

1. Close MicroStation
2. Open Windows Explorer

#### Showing Hidden Files/Folders in Windows Explorer

3. <In Windows7 only>, select *Organize* > *Layout* and toggle *Menu Bar* ON  
Windows XP does not hide the menu bar by default
4. In the pull down menu, select *Tools* > *Folder Options*
5. In the *View* tab, select "Show hidden files, folders, and drives"
6. Click the OK button.

#### Fix the Problem

7. Browse to and **delete** the following file from your user profile:  
Windows 7: c:\users\*YourUserName*\appdata\roaming\microsoft\forms\MSComctlLib.exd  
Windows XP: c:\Documents and Settings\*YourUserName*\Application  
Data\Microsoft\FORMS\MSComctlLib.exd

#### Verify the Fix

8. Open MicroStation
9. Open WSDOT Menu or Toolbox

#### Reset Hidden Files/Folders in Windows Explorer

10. In the pull down menu, select *Tools* > *Folder Options*
11. In the *View* tab, select "Don't show hidden files, folders, or drives"
12. Click the OK button.

The file being deleted is the cached version of the common control. The existing file in the users' profiles is in conflict with the new security patch. The file will be recreated based on the updated common control on first use.

## MS12-060

August 14th, 2012

[MS12-060](#) Relates to VBA functions

Impacts: WSDOT Menu, WSDOT Toolbox

**Problem:** “Unspecified Automation Error”. VBA error dialogs that occur when opening the WSDOT menu, WSDOT Toolbox, InRoads, etc.

### Solution:

1. Close any open programs
2. Re-register MSCOMCTL.OCX. To do this, follow these steps:
  - Open an administrative-level command prompt.
  - Click START, and type RUN in the run command line. On Windows Vista and Windows 7 you will see CMD.EXE appear in the quick search list.
  - Right click CMD.EXE and left click Run As Administrator. A black command prompt opens.
3. **If on a 64-bit machine, type the following:**
  - Copy and paste: `regsvr32.exe /u C:\Windows\SysWOW64\MSCOMCTL.OCX`
  - Hit ENTER
  - Copy and paste: `regsvr32.exe C:\Windows\SysWOW64\MSCOMCTL.OCX`
  - Hit ENTER
4. **If on a 32-bit machine, type the following:**
  - Copy and paste: `regsvr32.exe /u C:\Windows\System32\MSCOMCTL.OCX`
  - Hit ENTER
  - Copy and paste: `regsvr32.exe C:\Windows\System32\MSCOMCTL.OCX`
  - Hit ENTER