

Re: Windows Installer error on bootup

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2004-12/9234.html>

From: Torgeir Bakken \ (MVP) (Torgeir.Bakken-spam_at_hydro.com)

Date: 12/13/04

Date: Mon, 13 Dec 2004 19:39:48 +0100

Deb wrote:

> Well, I did my best to follow your instructions but they may be a bit too
> technical in nature for me! I ran eventvwr.msc and viewed the installer log.
> There are 3401 entries in there. I look at some of the more recent ones,
> i.e. generated after bootup this morning and discovered this entry: Detection
> of product (then what looks like a registry key) feature 'Complete' failed
> during request for component (then another registry key).
>
> I did a search in the registry using regedit and found the first key (which
> refers to MSIInstaller) but the second key was not found.

Hi

Yes, the "Detection of product ..." is the correct entry, but the ID string following right after "Detection of product" doesn't really refer to a registry key (even if you found it as a key in registry), it is the ID that represents a program that have been installed by Windows Installer.

Below is a VBScript that will create a list that maps product ID's to the actual program name it represents.

Put it in a text file and save it as e.g. WI_Products.vbs, run it by double clicking on it. The result will be presented in Notepad.

```
'-----8<-----  
Const OverwriteIfExist = -1  
Const OpenAsASCII = 0  
  
Set oMsi = CreateObject("WindowsInstaller.Installer")  
Set oFSO = CreateObject("Scripting.FileSystemObject")  
Set oShell = CreateObject("Wscript.Shell")  
  
sFile = oShell.ExpandEnvironmentStrings("%TMP%") & "\WI_Products.txt"  
Set f = oFSO.CreateTextFile(sFile, _  
    OverwriteIfExist, OpenAsASCII)
```

```
On Error Resume Next
For Each sProduct in oMsi.Products
sProdName = ""
sProdName = oMsi.ProductInfo(sProduct, "InstalledProductName")
If sProdName <> "" Then
    f.WriteLine sProduct & " " & sProdName
End If
Next
On Error Goto 0
f.Close
oShell.Run "notepad.exe " & """" & sFile & """" , 1, False
'-----8<-----
```

```
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torgeir, Microsoft MVP Scripting and WMI, Porsgrunn Norway
Administration scripting examples and an ONLINE version of
the 1328 page Scripting Guide:
http://www.microsoft.com/technet/scriptcenter/default.mspx
```