

Re: Win32 service starting application (OpenProcessToken and ImpersonateLoggedOnUser)

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.kernel/2005-02/0322.html>

From: vipin (vipin_at_nospam.com)

Date: 02/04/05

Date: Fri, 4 Feb 2005 00:10:23 -0800

No way unless you get the hToken, for that you have to prompt the user to get the user credentials.

Thanks

Vipin

"Mark" <usenet@markNOSPAMPLEASEshaw.plus.com> wrote in message
news:4202ba4b\$0\$45189\$ed2e19e4@ptn-nntp-reader04.plus.net...

>

> "Vince Morgan" <vir@optusnet.com.au> wrote in message

> news:420241fd\$0\$2424\$afc38c87@news.optusnet.com.au...

>>

>> "Mark Shaw" wrote in message

>> > unsigned long hProcess = 0;

>> > ret = this->GetPIDofProcessName((char *)shellName, hProcess);

>> > if (ret != 0)

>> > return -1;

>> > LogString2("Service detected shell PID is %ld\n", hProcess);

>> >

>> > HANDLE hToken = NULL;

>>

>>

>> Changing the value of hProcess here has me a little curious

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>

> I cant call GetCurrentProcess() because the current process is the service

> which is operating under LocalSystem. The shell is operating as the local

> user, and its the PID of the shell I thought would get an acceptable

> token.

> Right?

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>

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