

Re: Platform SDK MIB builder?

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.networks/2005-04/msg00134>

- *From:* john gray <johngray@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 6 Apr 2005 10:53:08 -0700
-

Here's what I want to do:

I want to use the Platform SDK to generate traps -- nothing else. I don't want to listen for polling requests from an NMS.

Let's assume that I have a MIB already (IWBAN if I could find an MS tool to build one!). What is the relationship between the MIB and the Platform SDK API's to generate traps? In other words, let's say I have a MIB with my traps defined in it, and I get to the point where I'm ready to generate an alarm. In my cursory search through the online documentation on MSDN, I see no mention of MIBs, when using calls like `SnmpSendMsg()` or `SnmpSetPduData()`.

Further, if the MIB is a file, where does it need to reside? Is there an environment variable?

Thanks,
- John

"Arkady Frenkel" wrote:

```
> You can ask additionally on comp.protocols.snmp NG
> Arkady
>
> "john gray" <johngray@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> <news:C162B555-6FF1-4813-9B05-9433EC6708FD@xxxxxxxxxxxxxxxxxxxxx>
>> Hi,
>>
>> Is there an SNMP MIB building tool with the Win SDK for NT/XP? There is
>> one
>> for WinCE, but I haven't found one for NT/XP.
>>
>> Thanks.
>>
>> - j
>
>
>
.
```

- *Follow-Ups:*
 - ◆ *Re: Platform SDK MIB builder?*
 - ◇ *From:* Farooque Khan

- *References:*
 - ◆ *Platform SDK MIB builder?*
 - ◇ *From:* john gray
 - ◆ *Re: Platform SDK MIB builder?*
 - ◇ *From:* Arkady Frenkel

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