Subject: Re: Checking for perl Posted by Ingo von Borstel on Wed, 07 Mar 2007 15:27:59 GMT View Forum Message <> Reply to Message

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Hi,
Ben Panter wrote:
> David Fanning wrote:
>> Maybe you could search the PATH environment variable for "perl":
>>
>> IDL> thePath = GetEnv('PATH')
>> IDL> IF StrPos(StrUpCase(thePath), 'PERL\BIN') NE -1 $
         THEN Print, 'PERL is allowed'
>>
>>
      PERL is allowed
>>
>>
>> Cheers,
>>
>> David
> Thanks David - unfortunately that fails under linux when perl is aliased
> rather than in the path. I think I probably just have to accept that I
```

You could check for the OS type using the system variable !version.os_type Depending on the result you could implement a check whether it's in the path (windows) or spawn a 'whereis perl' or evaluate the result of "Is -R /usr | grep 'perl' " (unix / linux). In the latter case, of course, it might happen, that a whereis command isn't available and the method using 'grep' may take quite some while.

Maybe that are some ideas to work out?

> need to write a multi-os code.

Best regards, Ingo

Ingo von Borstel <newsgroups@planetmaker.de>
Public Key: http://www.planetmaker.de/ingo.asc

If you need an urgent reply, replace newsgroups by vgap.