
Subject: Re: New functions to SysInfo
Posted by [koldo](#) on Sun, 10 May 2009 20:08:28 GMT
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Hello Mindtraveller

I am almost agree with you but I would like to clarify a little bit:

- In windows

Installing a keyboard hook is a good solution as there is no possibility to lose a key. The reason is because the OS will call your function every time an user press a key

- In Posix

xbindkeys seems to be the solution. But it does not do miracles. The core of the program is in an infinite loop beginning with:

```
while (True) {  
    while(!XPending(d)) {  
        ...  
        usleep(SLEEP_TIME*1000);  
    }  
    ...  
}
```

where SLEEP_TIME is 100, so it checks every tenth of second if something has happened.

Install a keyboard listener is never cheap, but it is useful so at least they have to do things reliably and fast.

Best regards
Koldo