

# Forum:[Hack Forums](#)

Thread: [Hide chrome selenium browser by window handle](#)

**Kyogo** - November 29, 2017, 3:53 pm

I was able to hide the process(selenium chrome browser) by using FindWindow and the lpWindowname by changing the browser title with Javascript. But I want to be able to hide the process(selenium chrome browser) by a different handle since the window name changes everytime it navigates to a different page.

Here is my code:

Code [DllImport("user32.dll")]

```
static extern IntPtr FindWindow(string lpClassName, string lpWindowName);
```

```
[DllImport("user32.dll")]
```

```
static extern bool ShowWindow(IntPtr hWnd, int nCmdShow);
```

```
const int SW_HIDE = 0;
```

```
const int SW_SHOW = 5;
```

```
private void button1_Click_1(object sender, EventArgs e)
```

```
{
```

```
    if (on)
```

```
    {
```

```
        IntPtr hWnd = FindWindow(null, "Window Name - Google Chrome");
```

```
        if (hWnd != IntPtr.Zero)
```

```
        {
```

```
            ShowWindow(hWnd, SW_HIDE); // Hide the window
```

```
        }
```

```
        button1.Text = "Show";
```

```
        t.Start();
```

```
        on = false;
```

```
    }
```

```
    else {
```

```
        IntPtr hWnd = FindWindow(null, "Window Name - Google Chrome");
```

```
        if (hWnd != IntPtr.Zero)
```

```
        {
```

```
            ShowWindow(hWnd, SW_SHOW); //Show Window
```

```
        }
```

```
        button1.Text = "Hide";
```

```
        t.Stop();
```

```
        on = true;
```

```
    }
```

**Kyogo** - December 4, 2017, 4:24 pm

bump still need help with this

**totenkopf** - December 4, 2017, 9:07 pm

Code [DllImport("kernel32.dll")]

```
public static extern IntPtr OpenProcess(int dwDesiredAccess, bool bInheritHandle, int dwProcessId);
```

Look into OpenProcess()

[https://msdn.microsoft.com/en-ca/library/windows/desktop/ms684320\(v=vs.85\).aspx](https://msdn.microsoft.com/en-ca/library/windows/desktop/ms684320(v=vs.85).aspx)

It returns the handle, you should be able to read/write even when you've changed the process name.

You can also look into WriteProcessMemory() for changing the process name opposed to using JavaScript, and approach it using the typical read/write process methods.

[https://msdn.microsoft.com/en-us/library/windows/desktop/ms681674\(v=vs.85\).aspx](https://msdn.microsoft.com/en-us/library/windows/desktop/ms681674(v=vs.85).aspx)