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Thread: [1 click process kill \[Drag & Drop\] || Android taskmanager for windows ||](#)

INCREDIBLE - February 23, 2015, 4:09 pm

I've been thinking about having a hot key activated Task manager application. which integrates with almost all windows applications interface, for one click Process Kill. because ending process manually with built in windows task manager consumes time and really bothers when you are programming or having problem multitasking apps. I'm already aware that we can bind the hotkey with windows Task manager in the first place. but then, what I'm excited about is Killing "Multi Processes" with drag and drop functionality I want to add to this Task manager app I have in mind.

Features insight

Free in the very first place.

Clean custom GDI [free themes like Aeonhacks should suffice.]

Can be based upon native functionality of windows [taskkill.exe]

Process drag n drop into the empty area to kill without any notification like [taskkill.exe /f] An android notification bar utility and this same feature exists in apps like Rocketdock.

Should have process kill button integrated in running windows apps to end any running window application and its process instantly. Example - Teamviewer

Interface blueprint

Contributors changelog ?

Name - [Josh](#)

Source - [DropBox](#)

Screenshot - Spoiler [\(Click to View\)](#)

Ninja - February 23, 2015, 4:10 pm

Opening the program each time is as much work as going to taskmanager each time.

INCREDIBLE - February 23, 2015, 4:19 pm

(Feb 23, 2015 05:10 PM)Tyranitar Wrote: [\[CITE\]](#) Opening the program each time is as much work as going to taskmanager each time.

I agree.

But I'm thinking why not just add "Processes Only" instead of "Services" as Microsoft Taskmanager app does. and still, using just drag and drop to kill process will be really cool along with using the

ability to bind this smart taskmanager app with hotkey which I know can be used in the context of windows taskmanager too. but I bet that's up for debate.

so overall. It will be a really great app. just think about it already mate. ?

Angel Beats?? - February 23, 2015, 4:32 pm

Maybe if you could right click the task icon and click force quit?

SIM-1847363 - February 23, 2015, 4:40 pm

if you have a nice design in mind i can do the gdi; this is a pretty cool idea.

Trebax. - February 23, 2015, 11:13 pm

The idea is good but you can't expect people to write the code for you. I suggest reading up on some of the code that would be involved in making this.

CodeAssassin - February 24, 2015, 12:19 pm

POC code working...

Controls
Listbox, Panel

Code Dim DragProcess As Integer = Nothing

```
Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
```

```
    ListBox1.Items.Clear()
```

```
    For Each P As Process In Process.GetProcesses
```

```
        ListBox1.Items.Add(P.ProcessName)
```

```
    Next
```

```
End Sub
```

```
Private Sub Panel1_DragOver(sender As Object, e As DragEventArgs) Handles  
Panel1.DragOver
```

```
    e.Effect = DragDropEffects.All
```

```
End Sub
```

```
Private Sub Panel1_Paint(sender As Object, e As PaintEventArgs) Handles Panel1.Paint
```

```
    Dim rect As New Rectangle(0, 0, Panel1.Width - 3, Panel1.Height - 3)
```

```
    e.Graphics.DrawRectangle(Pens.Red, rect)
```

```
End Sub
```

```
Private Sub Panel1_DragDrop(sender As Object, e As DragEventArgs) Handles  
Panel1.DragDrop
```

```
    If e.Data.GetDataPresent(ListBox1.SelectedItem.GetType) Then
```

```
        Dim str As String = ListBox1.Items(DragProcess)
```

```
        Dim processes As Process() = Process.GetProcesses
```

```
        For Each P As Process In Process.GetProcesses()
```

```
            If P.ProcessName = str Then
```

```
                Debug.Print("kill process")
```

```
            End If
```

```
        Next
```

```
End If
End Sub
```

```
Private Sub Panel1_DragEnter(sender As Object, e As DragEventArgs) Handles
Panel1.DragEnter
    Debug.Print(e.Data.GetFormats(False).ToString)
    Debug.Print(ListBox1.SelectedItem.GetType.ToString)
    If e.Data.GetDataPresent(ListBox1.SelectedItem.GetType) Then
        e.Effect = DragDropEffects.All
    Else
        e.Effect = DragDropEffects.None
    End If
End Sub

Private Sub ListBox1_MouseDown(sender As Object, e As MouseEventArgs) Handles
ListBox1.MouseDown
    Dim item As Integer = ListBox1.IndexFromPoint(New Point(e.X, e.Y))
    Dim s As String = ListBox1.Items(item)
    DragProcess = item
    DoDragDrop(s, DragDropEffects.All)
End Sub
```

The rest is up to you lot :D

Josh? - May 11, 2015, 3:48 am

So you want a VB.NET app that has a list of active processes, and when you drag it to an area it is killed?

INCREDIBLE - May 11, 2015, 3:50 am

(May 11, 2015 03:48 AM)Josh? Wrote: [\[CITE\]](#) So you want a VB.NET app that has a list of active processes, and when you drag it to an area it is killed?

You got it right. Its like native task manager in Android ICS. ?

Josh? - May 11, 2015, 4:50 am

(May 11, 2015 03:50 AM)INCR?Ð|BLE Wrote: [\[CITE\]](#) You got it right. Its like native task manager in Android ICS. ?

Here's a base application I made for it. You can scan it yourself if you don't trust it:

<https://www.mediafire.com/?i4i3nkf8wt7j2k2>

EDIT: Just updated this. Same link. The process list now automatically updates and contains more information. You can click and drag multiple items to the panel. You can press delete on the keyboard to exit. You can press F5 on the keyboard to refresh list.

If someone wants to make a GDI for this, all I need is form, listview and a panel that supports having text centered on it.

\$lick - May 11, 2015, 9:05 am

If this isn't an actual release, then don't tag it as such.

INCREDIBLE - May 18, 2015, 5:50 am

(May 11, 2015 04:50 AM)Josh? Wrote: [\[CITE\]](#) Here's a base application I made for it. You can scan it yourself if you don't trust it:

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If someone wants to make a GDI for this, all I need is form, listview and a panel that supports having text centered on it.

Thanks for putting your efforts in releasing this most basic yet foundational framework based version.

I'm optimistic that some contributor like yourself would sure come forward in helping you making this a fine application. ?

Please add me on skype - the.assasination

daniellook - June 1, 2015, 3:43 am

(May 11, 2015 04:50 AM)Josh? Wrote: [\[CITE\]](#) Here's a base application I made for it. You can scan it yourself if you don't trust it:

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I've scanned the file and it actually returns some detections.

[VirusTotal](#)

Not saying you're trying to infect anyone but be carefull

Josh? - June 1, 2015, 3:58 am

(Jun 1, 2015 03:43 AM)daniellook Wrote: [\[CITE\]](#) I've scanned the file and it actually returns some detections.

[VirusTotal](#)

Not saying you're trying to infect anyone but be carefull

Probably because it closes processes. The thread owner has the source.

He B TeMy - June 1, 2015, 11:31 am

So, what's easier in this than taskmgr?

Josh? - June 2, 2015, 1:15 am

(Jun 1, 2015 11:31 AM)He B TeMy Wrote: [\[CITE\]](#) So, what's easier in this than taskmgr?

I have no idea, just I made the program he requested...

INCREDIBLE - August 21, 2015, 12:40 am

(Jun 2, 2015 01:15 AM)Josh? Wrote: [\[CITE\]](#) I have no idea, just I made the program he requested...

Thanks for your efforts mate. you added the important feature in your code.

I've added your source in op with screenshot.

I will keep updating the contributors changelog until this application reached its framework. ?

INCREDIBLE - February 17, 2017, 7:12 pm

I'm still very interested in this project. if anyone is willing to lend a hand. I would really appreciate. It

will be a community sponsored project under contributors name.

hfTP54 - February 17, 2017, 9:31 pm

You want android styled:

<https://hackforums.net/showthread.php?tid=5022251&highlight=task+manager+android>

u can get some inspiration from there.

Personally I think that 1 has more potential.

Suggestions:

Your list shows all viewable processes. Reduce that number to only those of which one has use.(Users group mainly)

U could also implement the drag-drop-process-finder used in ProcessExplorer just here it kills them. u can look at his code to see how he gets the thumbnails(if he does) else u can get thumbnails of active windows:

<http://bartdesmet.net/blogs/bart/archive/2006/10/05/4495.aspx>

U can use layered forms since there is only one action-drag, no buttons or shit so just paint everything on the form and hit test.

pm me if u want help with da design

Ninja - February 18, 2017, 8:49 am

Why drag and drop, instead of just a button?

And why use this over task manager?

And why dropbox instead of github? Github was made for this.

CloseHandle552 - March 1, 2017, 11:46 am

This is pretty basic.

For anyone interested, I can code a device driver to shutdown a process and send the PID to the driver from C/C++ or even .NET itself (P/Invoke NtDeviceIoControlFile).

It will also be capable of shutting down protected processes, such as ones from AV vendors using callbacks or API hooks.

Let me know in PM.