

RE: Capture image of App#A's window from App#B

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2009-04/msg01617.html>

- *From:* Frederick <Frederick@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
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Found answers myself!

The easiest way to do this is to activate the window and to send an Alt-PrtScr keypress event. After that you can simply read the captured image from the clipboard. How to send a printscreen or alt-printscreen is explained by me in this thread on EE on using SendKeys.

http://www.experts-exchange.com/Programming/Languages/.NET/Visual_Basic.NET/Q_24246542.html

To find the window of a particular application, this link will help,
<http://www.mycsharpcorner.com/Post.aspx?postID=32>

To capture the screenshot of the whole screen or a particular are, this will help
<http://www.codeproject.com/KB/cs/TeboScreen.aspx>

Once you obtain the handle to the application, find its location and dimensions and capture the image of that area.

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F.V.

"Frederick" wrote:

How can I capture (an image) of the contents of Application #A window ... from Application #B. Let's say there are two, totally separate, independent applications running, #A & #B. From Application #B, I want to locate Application #A, then locate #A's currently active desktop window and capture an image of whatever's being shown.

Application #A – I have no idea what programming method/tools were used to create this app, but it runs in XP.

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Application #B (the imager capturer) – will be written using the .NET CLR and either C# or VB.NET in a Winforms Applications.

Any pointers or help appreciated.

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F.V.