

Forum:[Hack Forums](#)

Thread: [Best way to make an auto updater? VB](#)

Soldiercrimes - December 23, 2017, 1:51 pm

Hey i need some help with how to autoupdate a .exe for all my users. i have a domain+ftp if thats what i need.

HansSarpei - December 23, 2017, 1:54 pm

Simple solution - let the tool parse a textfile with the actual version from your webspace and if its newer than the users version download the new version via WebClient.

itcorp - December 23, 2017, 6:06 pm

(Dec 23, 2017 02:51 PM)Soldiercrimes Wrote: [\[CITE\]](#) Hey i need some help with how to autoupdate a .exe for all my users. i have a domain+ftp if thats what i need. The easiest option for you is ClickOnce Application Update <https://msdn.microsoft.com/en-us/library/1zyc39fb.aspx>

Soldiercrimes - December 24, 2017, 4:52 am

(Dec 23, 2017 02:54 PM)HansSarpei Wrote: [\[CITE\]](#) Simple solution - let the tool parse a textfile with the actual version from your webspace and if its newer than the users version download the new version via WebClient.

I have that right now, but i need something more fancy.

(Dec 23, 2017 07:06 PM)itcorp Wrote: [\[CITE\]](#) The easiest option for you is ClickOnce Application Update <https://msdn.microsoft.com/en-us/library/1zyc39fb.aspx>

Any tutorials on how to update it on other pc's ? i have no idea on how to update it to a website for example and let it auto update on other pc's.

Ninja - December 24, 2017, 1:27 pm

(Dec 24, 2017 05:52 AM)Soldiercrimes Wrote: [\[CITE\]](#) I have that right now, but i need something more fancy.

Any tutorials on how to update it on other pc's ? i have no idea on how to update it to a website for example and let it auto update on other pc's.

I am pretty sure from what I have read that you push updates through ClickOnce and then people who use your software automatically get a notification (depending on your update strategy) that there is a new update.

Update strategy info:

<https://msdn.microsoft.com/en-us/library/s22azw1e.aspx>

Soldiercrimes - December 24, 2017, 1:36 pm

(Dec 24, 2017 02:27 PM)Ninja Wrote: [\[CITE\]](#) I am pretty sure from what I have read that you push updates through ClickOnce and then people who use your software automatically get a notification (depending on your update strategy) that there is a new update.

Update strategy info:

<https://msdn.microsoft.com/en-us/library/s22azw1e.aspx>

The problem is, i dont know how to handle the ftp thingys and the installation folder url:

<https://gyazo.com/1a2e0cb5f49472c4809b9960f785715b>

I think this is wrong but idk why...

itcorp - December 24, 2017, 11:20 pm

Here's how to do it

Let's say this is version 1 that we publish.

hit next

after defining your ftp it looks like this

hit next and define the app path that is on the server

hit next

hit next

hit finish to publish app

After successful publication, you will get the following window

now you can install version 1 and let's say it looks like this

now ftp looks like this

Now let's say you made changes to the code and you want to make a version 2...hit properties

Change the current version to a new one

And publish again..The user will be notified about update when the program start

after update

I did not go deeper with this, but in settings, you can also specify the necessary things for the application to work from prerequisites & updates. Prerequisites are all necessary components and updates contains settings for how will be update...

Happy coding, I hope it will help you

ForceJew - December 25, 2017, 12:58 am

(Dec 25, 2017 12:20 AM)itcorp Wrote: [\[CITE\]](#) --snip--

I'm seeing you around lately and i cant estimate the time that you put in here. Good job!

Soldiercrimes - December 25, 2017, 4:34 am

(Dec 25, 2017 12:20 AM)itcorp Wrote: [\[CITE\]](#) Here's how to do it

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I did not go deeper with this,but in settings, you can also specify the necessary things for the application to work from prerequisites & updates.Prerequisites are all necessary components and updates contains settings for how will be update...

Happy coding,I hope it will help youThanks bro! i appreciate it ;)

itcorp - December 25, 2017, 7:52 am

(Dec 25, 2017 05:34 AM)Soldiercrimes Wrote: [\[CITE\]](#) Thanks bro! i appreciate it ;)
np,at any time.

Hopsin - December 31, 2017, 3:16 am

(Dec 25, 2017 08:52 AM)itcorp Wrote: [CITE](#) np,at any time.

You helped a lot the OP with the detailed tutorial along with screenshots. Thanks for your time.

+Added rep, enjoy and keep up the good work! ?