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C# .NET self update utility

Desktop Software Development
Posted 1 day ago

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I need to write a class in c# that will self update an application and restart it.

You just need to complete the class bellow and write a simple form testing app with 2 buttons that will call the methods:

```
   public class SelfUpdate
   {
      //the list should come from .config file
      string files2update = "somefile.dll,someotherfile.txt";

      public void UploadLatestFiles()
      {
         //this should ZIP the latest .exe and .config plus files in files2update and upload it to S3 bucket
         //also upload a small file called "lastmodified.txt" with a current timestamp
      }


      public void SelfUpdate()
      {
         /*
          * THIS SHOULD UPDATE THE APP AND RESTART IT:
          *
          check the lastmodified.txt on S3 and if it's different from the current one
          then download the ZIP file, rename currently running exe to appname.old.exe and then
and unzip it overwriting the old files
          then it should start a new process exactly as currently running one and exit currently running process     the exe name and command line
arguments for the new process should be copied from current process. Keep in mind it should work in MONO too.
          */
      }
   }
```

$40
Fixed-price

$$$
Expert level

Project Type: One-time project

Skills and expertise

.NET Framework   C#

Preferred qualifications

Talent Type: Independent ✅
Job Success Score: At least 90% ❗
Include Rising Talent: Yes ❗
Amount earned: $100+ ✅
Location: Europe, Ukraine, Russia ✅

Activity on this job

Proposals: ❓ Less than 5
Last viewed by client: ❓ 1 day ago
Hires: 1
Interviewing: 0
Invites sent: 0
Unanswered invites: 0

Bid range - High $100.00 | Avg $52.50 | Low $30.00

About the client

✅ **Payment method verified**

⭐⭐⭐⭐⭐ 4.95 of 60 reviews

Germany
Frankfurt 02:59 pm

437 jobs posted
72% hire rate, 2 open jobs

$70k+ total spent
352 hires, 28 active

$20.49/hr avg hourly rate paid
7 hours

Member since Aug 22, 2002

Client's recent history (100)

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To freelancer: Ilija P. No feedback given	

3D Character Design of a Pig	Feb 2019 - Oct 2019
⭐⭐⭐⭐½ That's was a good collaboration. Rob is an experienced customer, but his requirements were not always relevant. Despite this, we were able to achieve ... more	Fixed-price $260.00
To freelancer: Ana C. ⭐⭐⭐⭐⭐ Ana did an excellent job. 5 stars. Easy to work with, great quality	

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To freelancer: Arsenii S. ⭐⭐⭐⭐⭐ Arseni did a good job with java project I had. Recomended	

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⭐⭐⭐⭐⭐ Awesome client, I enjoyed working on this project. I liked working with Rob and hope to have the opportunity to work with him again.	Fixed-price $70.00
To freelancer: Oleksandr Z. ⭐⭐⭐⭐⭐ Oleksandr is very talented developer who provides great quality work. Will hire again.	

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⭐⭐⭐⭐⭐ Excellent client! Very supportive	Fixed-price $300.00
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