

zoull

21 Apr 2025, 10:06 @

Posts: 2

Joined: 09 Apr 2025

Contact: ---

I know this is probably a long shot because I have no idea if feiyue still watches this thread. But I use FindText to help automate the installs of Guild Wars and Guild Wars 2 chocolatey packages. I created a chocolatey package to act as a library for FindText, but since I have to embed the FindText script in the package I have to include some extra things. The first is if you had to choose a license for this code, what license would you choose? And then the chocolatey team is wondering what the obfuscated code is and why it's embedded in the script. I told them that it looks like it's the PicFind C code that's just below it in the file and that it's probably embedded in the script so that everything can be released as one file instead of multiple and having to manage that. So I'm wondering if that is the case or if the code is something else or if there is some other reason for embedding the obfuscated code?

I understand if I don't get a response but I'll still thank you for any help that I receive

feiyue

21 Apr 2025, 23:34 @

Posts: 394

Joined: 08 Aug 2014

In AHK, DllCall can be used to call [machine code \(MCode\)](#) in memory. Therefore, function A that requires high-speed processing can be programmed with C language to generate program B, Then extract the machine code corresponding to function A in program B as a base64 string, These base64 strings are read by AHK to generate machine code in memory. 😁

These are the confusing codes that you or others suspect and do not understand, Due to the presence of C source code at the end, those who need to verify can generate their own machine code for comparison, So these machine codes are secure. 🤔

zoull

01 Aug 2025, 10:42 @

Posts: 2

Joined: 09 Apr 2025

Contact: ---

“ feiyue wrote: ↑

21 Apr 2025, 23:34

In AHK, DllCall can be used to call [machine code \(MCode\)](#) in memory.

Therefore, function A that requires high-speed processing can be programmed with C language to generate program B, Then extract the machine code corresponding to function A in program B as a base64 string,

These base64 strings are read by AHK to generate machine code in memory. 😏

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So these machine codes are secure. 😊

Thank you for this response, I'll probably just quote this back to the chocolatey team. As for licenses, what would you choose for the license for FindText and what would you use for the license for the embedded code?

feiyue

04 Aug 2025, 04:29 @

Posts: 394

Joined: 08 Aug 2014

“ zoull wrote: ↑

01 Aug 2025, 10:42

As for licenses, what would you choose for the license for FindText and what would you use for the license for the embedded code?

I am a non professional, and the code I share can be freely used. 😏

