

Forum:[Hack Forums](#)

Thread: [What language is best for writing a RAT?](#)

Jo3Shmo - September 3, 2016, 9:33 pm

I know this kind of a nubish question but what do you guys think is the best language for writing a RAT.

I would be looking to implement a few functionalities including:

- Keylogging
- screen viewing

Some things to consider I would imagine would be

- Detectability (I don't know if this has to do with the original language or just the crypting process)

- APIs available to bootstrap the tool

Puffer Fish - September 3, 2016, 9:49 pm

Phyton and C# could handle it all

Jo3Shmo - September 3, 2016, 9:52 pm

(Sep 3, 2016 09:49 PM)Ancient Chinese Penis Wrote: [\[CITE\]](#) Phyton and C# could handle it all
But are they the best though :D? Which one of those two would you most recommend?

ryan? - September 3, 2016, 9:54 pm

Personally I'd recommend C++ or C#. Honestly any C language and you'll be fine. I prefer C++ just because I know it better.

Jo3Shmo - September 3, 2016, 10:09 pm

(Sep 3, 2016 09:54 PM)ryand8 Wrote: [\[CITE\]](#) Personally I'd recommend C++ or C#. Honestly any C language and you'll be fine. I prefer C++ just because I know it better.

Can you point me towards some things in the language to use or should I just try to learn C++

Goodies - September 3, 2016, 10:14 pm

(Sep 3, 2016 09:54 PM)ryand8 Wrote: [\[CITE\]](#) Personally I'd recommend C++ or C#. Honestly any C language and you'll be fine. I prefer C++ just because I know it better.

C# is not a C language.

It's a .net language. It's almost like Microsoft's java.

ryan? - September 3, 2016, 10:14 pm

I made a small C++ beginner tutorial that you can look at to get your feet wet. I never really finished the series, but there's 2 parts that goes over some basics that you can look at to decide if it's the language you wanna use.

<https://hackforums.net/showthread.php?tid=2067391>

(Sep 3, 2016 10:14 PM)Goodies Wrote: [\[CITE\]](#) C# is not a C language.

It's a .net language. It's almost like Microsoft's java.

https://en.wikipedia.org/wiki/List_of_C-family_programming_languages

Even Java was derived from C, anything that uses braces. To be honest though, I was thinking Objective-C when I wrote that, but either way..I would write this in C++.

Jo3Shmo - September 3, 2016, 10:34 pm

What about C libraries for RATs, any suggestions? I have done basic tuts stuff already.

ryan? - September 3, 2016, 10:42 pm

(Sep 3, 2016 10:34 PM)Jo3Shmo Wrote: [\[CITE\]](#) What about C libraries for RATs, any suggestions? I have done basic tuts stuff already.

If you're somewhat familiar, I would look up the source code for old RATs or tools that do what you're wanting and learn how it works. That's how I originally got into it.

I.e.

<https://github.com/quasar/QuasarRAT>

Jo3Shmo - September 4, 2016, 12:35 am

(Sep 3, 2016 10:42 PM)ryand8 Wrote: [\[CITE\]](#) If you're somewhat familiar, I would look up the source code for old RATs or tools that do what you're wanting and learn how it works. That's how I originally got into it.

I.e.

<https://github.com/quasar/QuasarRAT>

Ok will do, thanks for the advice

Goodies - September 4, 2016, 12:45 pm

(Sep 3, 2016 10:14 PM)ryand8 Wrote: [\[CITE\]](#)

https://en.wikipedia.org/wiki/List_of_C-family_programming_languages

Even Java was derived from C, anything that uses braces. To be honest though, I was thinking Objective-C when I wrote that, but either way..I would write this in C++.

You moron.

"Broadly speaking, C-family languages are those that use C-like block syntax (including curly braces to begin and end the block)."

Just because it uses braces doesn't mean it is derived from C lmao.

And just because the compiler or interpreter of a language is written in C doesn't make it a C language either. CPython is written in C. That doesn't make Python a C language.

perzeller - September 7, 2016, 6:23 pm

Can you have a look at Delphi...got something cool from a friend