

Forum:[Hack Forums](#)

Thread: [Possible to code Crypters, silent Miners, RAT's in Java ?](#)

friderrich - June 17, 2014, 9:28 am

Hey in school we are learning Java at the moment.
Now im thinking about learning this language more intensive.
Is it possible to code "Hack" programmes with it? Im just asking because
I mostly see programmes written in vb.net and c++ here.

Thank you for your answers

KillerOrbs - June 17, 2014, 9:31 am

Yes it is possible to create "Hack" programs with java. I just did a quick search and [jSpy](#) is a rat made from java

ObscureCoder - June 17, 2014, 10:14 am

Yes, of course. For things like RATs though it can be hard to implement things that directly apply to hardware such as keyloggers with require JNI + possible a C++ script to create a bridge to.

Sicarius - June 17, 2014, 10:46 am

Well, yes but no. Possible? Yes, best option? Probably not. Java doesn't have much low level access compared to other languages like C, so coding hard to find malware, or malware that does low-level tasks is not easy and maybe impossible, but as for RAT's etc most features should be easy to make.

ObscureCoder - June 17, 2014, 11:02 am

To show a small RAT I made a while back, just to show it's not hard to create a small rat:

Spoiler ([Click to View](#))

[Video: <https://www.youtube.com/watch?v=nRCZ5A2Cvto>]

Fizzix - June 17, 2014, 11:39 am

(Jun 17, 2014 10:46 AM)Silent Infiltrator Wrote: [\[CITE\]](#) Well, yes but no. Possible? Yes, best option? Probably not. Java doesn't have much low level access compared to other languages like C, so coding hard to find malware, or malware that does low-level tasks is not easy and maybe impossible, but as for RAT's etc most features should be easy to make. Please think about things before you post... Java has JNI, which allows you to use languages like C. You can also easily keep it cross platform, by using the correct version of your C code for the platform it's running on.

ObscureCoder - June 17, 2014, 11:54 am

(Jun 17, 2014 11:39 AM)Fizzix Wrote: [\[CITE\]](#) Please think about things before you post... Java has JNI, which allows you to use languages like C. You can also easily keep it cross platform, by using the correct version of your C code for the platform it's running on.

This. People often dismiss Java but there's a lot of options available for lower down operations.

Sicarius - June 17, 2014, 12:29 pm

(Jun 17, 2014 11:39 AM)Fizzix Wrote: [\[CITE\]](#) Please think about things before you post... Java has JNI, which allows you to use languages like C. You can also easily keep it cross platform, by using the correct version of your C code for the platform it's running on.

Please tell me where I said he could not use other languages along with Java? I simply said C performs better in some low-level cases and in some cases does things Java can't. I never said he could not use the two languages together, I was speaking strictly about Java.

Fizzix - June 17, 2014, 1:20 pm

(Jun 17, 2014 12:29 PM)Silent Infiltrator Wrote: [\[CITE\]](#) Please tell me where I said he could not use other languages along with Java? I simply said C performs better in some low-level cases and in some cases does things Java can't. I never said he could not use the two languages together, I was speaking strictly about Java. Don't even pretend like you knew there was JNI before your original post...

(Jun 17, 2014 10:46 AM)Silent Infiltrator Wrote: [\[CITE\]](#) or malware that does low-level tasks is not easy and maybe impossible

BluePenguin - June 17, 2014, 1:44 pm

[jRat](#) is another RAT made out of java. It was free but seems nowadays the free version is limited to 5 minutes of use after which you should restart the program.

Sicarius - June 17, 2014, 1:44 pm

(Jun 17, 2014 01:20 PM)Fizzix Wrote: [\[CITE\]](#) Don't even pretend like you knew there was JNI before your original post...

I did know about JNI. Are you trying to say you can perform low level tasks with PURE Java? Anyway, I'm not going to continue this on here. If you have a problem with me PM me.

Sparta. - June 17, 2014, 2:20 pm

(Jun 17, 2014 01:44 PM)Silent Infiltrator Wrote: [\[CITE\]](#) I did know about JNI. Are you trying to say you can perform low level tasks with PURE Java? Anyway, I'm not going to continue this on here. If you have a problem with me PM me.

He always flames people and makes assumptions. He is an arrogant prick because he supposedly goes to a good college for computer science. ?

Just ignore him. He is an annoying child.

Sicarius - June 17, 2014, 2:23 pm

(Jun 17, 2014 02:20 PM)Sparta. Wrote: [\[CITE\]](#) He always flames people and makes assumptions. He is an arrogant prick because he supposedly goes to a good college for computer science. ?

Just ignore him. He is an annoying child.

EDIT: Wait my bad, got confused with you and the other guy rofl. I need glasses I think 8-)

Aussie - June 18, 2014, 4:24 am

Keyloggers are possible with the JavaNativeHook. Infact, it is fairly simple with JNA. Though it isn't really easy with JNI.

BlaxxMaster - June 18, 2014, 2:15 pm

(Jun 17, 2014 09:28 AM)friderrich Wrote: [\[CITE\]](#) Hey in school we are learning Java at the moment. Now im thinking about learning this language more intensive.

Is it possible to code "Hack" programmes with it? Im just asking because I mostly see programmes written in vb.net and c++ here.

Thank you for your answers

I built an incomplete Java RAT to show everyone how to start making one, and posted it about 5 mins ago. It's completely in Java so go check it out ?

imsebest - June 18, 2014, 7:35 pm

Does java even have access to memory?

Fizzix - June 18, 2014, 8:15 pm

(Jun 18, 2014 07:35 PM)imsebest Wrote: [\[CITE\]](#) Does java even have access to memory?That's a dumb question, that nobody should have to answer...

Remix - June 19, 2014, 2:46 am

(Jun 18, 2014 08:15 PM)Fizzix Wrote: [\[CITE\]](#) That's a dumb question, that nobody should have to answer...

Thought about trying to help beginners?

Don't be arrogant.

You've said that Silent Infiltrator should think about things before he posts.

Maybe you should read the other posts before you're talking shit.

nOrr - June 19, 2014, 3:45 am

(Jun 18, 2014 08:15 PM)Fizzix Wrote: [\[CITE\]](#) That's a dumb question, that nobody should have to answer...

9/10 of your posts have been hostile. Maybe you should get that checked.

Fizzix - June 19, 2014, 10:16 am

(Jun 19, 2014 02:46 AM)[iRemix] Wrote: [\[CITE\]](#) Thought about trying to help beginners?

Don't be arrogant.

You've said that Silent Infiltrator should think about things before he posts.

Maybe you should read the other posts before you're talking shit.Maybe people should stop being so retarded... How could the language possibly be useful if it didn't have access to memory? You wouldn't be able to have a variable, or even be able to call methods/functions, as that requires memory.

ObscureCoder - June 19, 2014, 4:50 pm

(Jun 19, 2014 02:46 AM)[iRemix] Wrote: [\[CITE\]](#) Thought about trying to help beginners?

Don't be arrogant.

You've said that Silent Infiltrator should think about things before he posts.

Maybe you should read the other posts before you're talking shit.

I wish I could agree with you about this. But to be fair the guy asked a rather retarded question.

Maybe Fizzix could be less straight up with his replies but as I said, the guy asked a very, very idiotic question. The bit that annoys me is how he used the words "does java even have..".

Remix - June 20, 2014, 6:03 am

(Jun 19, 2014 04:50 PM)ObscureCoder Wrote: [\[CITE\]](#) I wish I could agree with you about this. But to be fair the guy asked a rather retarded question.

Maybe Fizzix could be less straight up with his replies but as I said, the guy asked a very, very idiotic question. The bit that annoys me is how he used the words "does java even have..".

Even if he asks retarded questions it isn't a reason to answer on that way.

Maybe he ment something else and just used the wrong words?

Fizzix - June 20, 2014, 1:21 pm

I'm not going to baby people... If you're being retarded, I'll let you know. This isn't school where I'm going to baby you and teach you everything you need to know. I'm going to be as efficient as possible in making sure you know that you're wrong and/or that you need to go learn some more on your own.

Sicarius - June 20, 2014, 2:28 pm

(Jun 20, 2014 01:21 PM)Fizzix Wrote: [\[CITE\]](#) I'm not going to baby people... If you're being retarded, I'll let you know. This isn't school where I'm going to baby you and teach you everything you need to know. I'm going to be as efficient as possible in making sure you know that you're wrong and/or that you need to go learn some more on your own.

Fair enough, but there are nicer ways to put it across. Maybe tell him some learning resources or what to Google in order to learn, it just disheartens people when they get replies like that.

Fizzix - June 20, 2014, 3:28 pm

(Jun 20, 2014 02:28 PM)Silent Infiltrator Wrote: [\[CITE\]](#) Fair enough, but there are nicer ways to put it across. Maybe tell him some learning resources or what to Google in order to learn, it just disheartens people when they get replies like that. If they can't deal with it, then they're not serious enough about programming to even learn the basics.

Also, they need to learn how to find resources themselves, and figure out if they're of good quality or not. Though, if someone explicitly asks for resources to learn, I'd be glad to give them some.

nOrr - June 21, 2014, 2:04 am

(Jun 20, 2014 03:28 PM)Fizzix Wrote: [\[CITE\]](#) If they can't deal with it, then they're not serious enough about programming to even learn the basics.

Also, they need to learn how to find resources themselves, and figure out if they're of good quality or not. Though, if someone explicitly asks for resources to learn, I'd be glad to give them some.

There's a difference between stating that someone is wrong and telling them that they're useless, retarded fucktards who should kill themselves because they will never get anywhere in their lives.

Now, remember: I didn't say you explicitly ever said the last part, but you most definitely did not say the first part either! You may be a skilled programmer (wouldn't call you a guru, but you're skilled, yes) but you can be a massive dick sometimes (most times, unfortunately), pardon my french.

Besides, being retarded has nothing to do with the ability (or lack of) to gather information. It's the inability to independently solve problems. This is directly related to IQ: everything below 70 = retarded, and at around 25 it's serious (retarded) business. You, however, can't judge a person's IQ based on their questions on a forum like this. And if you can, go ahead and guess mine - you wouldn't get it right anyway...

Fizzix - June 21, 2014, 3:55 am

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) There's a difference between stating that someone is wrong and telling them that they're useless, retarded fucktards who should kill themselves because they will never get anywhere in their lives. Simply telling someone they're wrong doesn't get the message across. Nor does it convey how wrong they are.

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) Now, remember: I didn't say you explicitly ever said the last part, but you most definitely did not say the first part either! You may be a skilled programmer (wouldn't call you a guru, but you're skilled, yes) but you can be a massive dick sometimes (most times, unfortunately), pardon my french. I don't care if people think I'm a dick, asshole, or whatever; I come on here and post because I feel like answering questions and helping people out. I get my points across as efficiently as possible, and make the 'arguments' as quick as possible. If someone is being retarded, I'm going to point it out and tell them why if it's not blatantly obvious; sugar coating things only wastes everyone's time.

Also, you're entitled to your opinions, even when they're wrong.

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) Besides, being retarded has nothing to do with the ability (or lack of) to gather information. You're just plain wrong; how can you possibly learn anything without gathering information? How can you solve a problem, or even identify that there is a problem without gathering information?

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) It's the inability to independently solve problems. That's not what it is at all. Sure, that can be a sign of someone being mentally retarded, but that's not even close to what it is.

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) This is directly related to IQ: everything below 70 = retarded, and at around 25 it's serious (retarded) business. No, actually, it's not. IQ is a part of how mental retardation is diagnosed, but by no means the most important (you can have an IQ well beyond 70 and still be mentally retarded). Also, the severity is not based on IQ, but based on adaptive functioning (which includes learning/gathering information).

(Jun 21, 2014 02:04 AM)nOrr Wrote: [\[CITE\]](#) You, however, can't judge a person's IQ based on their questions on a forum like this. And if you can, go ahead and guess mine - you wouldn't get it right anyway... Guessing someone's IQ to an exact number is a lot different than being able to recognize if someone is mentally retarded. Also, the number varies greatly, based on many factors, including which test you took. Guessing within a standard deviation typically isn't too hard once you've had a few in-person conversations with someone that are more than just casual chit chat.

Anyway, when I call someone a retard, I mean they're not meeting at least one basic expectations I have for all adults that are going to try and learn or argue with me. The two that are most frequently that are not met are a basic understanding of logic, and the ability to use Google effectively (shit, if my 6 year old can do it, so should everyone else that goes on this site).

By basic logic, I typically mean the ability to form or understand a valid or strong argument, regardless if it is sound or cogent, respectively. If you're trying to argue with me, and you're only providing invalid or weak arguments, then we can't progress, and you're just being retarded.

nOrr - June 21, 2014, 4:37 am

(Jun 21, 2014 03:55 AM)Fizzix Wrote: [\[CITE\]](#) [... bunch of text that I somewhat agree with, but ...]

By basic logic, I typically mean the ability to form or understand a valid or strong argument, regardless if it is sound or cogent, respectively. If you're trying to argue with me, and you're only providing invalid or weak arguments, then we can't progress, and you're just being retarded. And here's the but:

You're not using the words correctly, then. You can't just redefine the meaning of words, just because you feel like it. Basically, replace the italic "retarded" in the quoted text with "gay" (no offence, people) and your message would mean the same thing. You seem to use "retarded" instead of either "silly", "stupid", "unintelligent" (as opposed to "being so unintelligent that you're practically retarded") or "unwise" for instance. You would give a much better and much more precise answer if you used the correct words - which is what you're here for, you said.

Besides, it's not about people being able to "deal with it", but about you being able to not be a complete ass, when helping people learn something new. Sure, many of the visitors here are skiddies who might not even have an opportunity to study programming later on in their lives, but there's no reason for a "java guru" to bite off their heads.

Viagra - June 21, 2014, 4:40 am

Yes, there are some Java "hacking" programs on HackForums.

Fizzix - June 21, 2014, 5:12 am

(Jun 21, 2014 04:37 AM)nOrr Wrote: [\[CITE\]](#) And here's the but:

You're not using the words correctly, then. You can't just redefine the meaning of words, just because you feel like it. Basically, replace the italic "retarded" in the quoted text with "gay" (no offence, people) and your message would mean the same thing. You seem to use "retarded" instead of either "silly", "stupid", "unintelligent" (as opposed to "being so unintelligent that you're practically retarded") or "unwise" for instance. You would give a much better and much more precise answer if you used the correct words - which is what you're here for, you said. No, retarded is exactly what I mean. If you are an adult (or close to it), then those basic expectations are very reasonable, as you should have these skills from elementary school or middle school at the latest.

Not being able to fulfill those expectations shows a deficit in adaptive functioning, and indicates a deficit in intellectual functions. Which are two out of three criteria for being mentally retarded (the third is when the onset of the deficits happen).

(Jun 21, 2014 04:37 AM)nOrr Wrote: [\[CITE\]](#) Besides, it's not about people being able to "deal with it", but about you being able to not be a complete ass, when helping people learn something new. Sure, many of the visitors here are skiddies who might not even have an opportunity to study programming later on in their lives, but there's no reason for a "java guru" to bite off their heads. It is about them needing to deal with it, because if they can't, then they're just wasting everyone's time. There is no reason for me to invest my time in someone who is mentally incapable of learning how to program.

Also, it doesn't matter if it's programming or not, if someone is asking for help, or trying to learn, they should be treated that way in an environment like this. This is not a school, it's the real world, where people aren't going to waste both people's time and hold your hand.

In addition, being harsh with people makes them learn faster, assuming they care at all and aren't retarded. If you're being called retarded and need to defend your arguments, you're going to make damn sure that you're right, to the best of your ability; you're also going to double check what you're saying. It also makes them more hesitant to make stupid posts, or say things they aren't entirely sure about, which wastes less people's time. If they really want to contribute, they're going to do some research and make sure they're right.

nOrr - June 21, 2014, 5:27 am

(Jun 21, 2014 05:12 AM)Fizzix Wrote: [\[CITE\]](#) There is no reason for me to invest my time in someone who is mentally incapable of learning how to program.

Also, it doesn't matter if it's programming or not, if someone is asking for help, or trying to learn, they should be treated that way in an environment like this. This is not a school, it's the real world, where people aren't going to waste both people's time and hold your hand.

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While I agree with the last paragraph of yours do you honestly believe that most of the people posting in here are mentally incapable of learning how to program? Are you fucking serious?

This is not the real world. This is a bulletin board for people with geeky interests - mostly related to

hacking. If the person you were calling retarded had signed up for a course or applied for a job, and had been that clueless, the cursing would be justified, but this place is a place for people to learn how to program, just as much as it's a place for professionals to discuss new changes in the programming language (not that those are frequent).

Fizzix - June 21, 2014, 5:57 am

(Jun 21, 2014 05:27 AM)nOrr Wrote: [\[CITE\]](#) While I agree with the last paragraph of yours do you honestly believe that most of the people posting in here are mentally incapable of learning how to program? Are you fucking serious? By my standards, most people who graduate with a degree in CS can't program. Sure, they can piece something together, that probably works most of the time, but it's horribly done, and is analogous to a collage made by a kid.

(Jun 21, 2014 05:27 AM)nOrr Wrote: [\[CITE\]](#) This is not the real world. You're entirely wrong. This is not an academic setting, therefore it is the real world.

(Jun 21, 2014 05:27 AM)nOrr Wrote: [\[CITE\]](#) This is a bulletin board for people with geeky interests - mostly related to hacking. If the person you were calling retarded had signed up for a course or applied for a job, and had been that clueless, the cursing would be justified, but this place is a place for people to learn how to program, just as much as it's a place for professionals to discuss new changes in the programming language (not that those are frequent). What you obviously don't understand is that being offensive and an asshole makes people who actually care about learning it do so more efficiently... The goal isn't to make sure no child is left behind, it's to get the people who actually want and can learn to program where they need to be as quickly as possible.

nOrr - June 21, 2014, 7:19 am

(Jun 21, 2014 05:57 AM)Fizzix Wrote: [\[CITE\]](#) What you obviously don't understand is that being offensive and an asshole makes people who actually care about learning it do so more efficiently... The goal isn't to make sure no child is left behind, it's to get the people who actually want and can learn to program where they need to be as quickly as possible.

I believe this can be achieved by other means than name calling. You would most likely end up with a broken nose if you told a person in the actual real world that he must be retarded for doing XYZ (as opposed to the assumed real world in the online community - I still don't agree here, no).

ObscureCoder - June 21, 2014, 8:08 am

Lol, a 2 page argument over a slightly remotely 'inappropriate' comment.

Fizzix - June 21, 2014, 8:53 am

(Jun 21, 2014 07:19 AM)nOrr Wrote: [\[CITE\]](#) I believe this can be achieved by other means than name calling. It can, but it's not nearly as effective in the medium...

(Jun 21, 2014 07:19 AM)nOrr Wrote: [\[CITE\]](#) You would most likely end up with a broken nose if you told a person in the actual real world that he must be retarded for doing XYZ (as opposed to the assumed real world in the online community - I still don't agree here, no). Your assumption that I would apply this methodology to a different medium of communication is just wrong. There are different optimal techniques for different mediums, relationships, situations, etc.

(Jun 21, 2014 08:08 AM)ObscureCoder Wrote: [\[CITE\]](#) Lol, a 2 page argument over a slightly remotely 'inappropriate' comment. It's hardly about this particular comment...

ObscureCoder - June 21, 2014, 9:06 am

(Jun 21, 2014 08:53 AM)Fizzix Wrote: [\[CITE\]](#) It can, but it's not nearly as effective in the medium...

Your assumption that I would apply this methodology to a different medium of communication is just wrong. There are different optimal techniques for different mediums, relationships, situations, etc.

It's hardly about this particular comment...

The discussion that has prolonged 2 pages was initiated by your comment on someone's question.

Fizzix - June 21, 2014, 9:37 am

(Jun 21, 2014 09:06 AM)ObscureCoder Wrote: [\[CITE\]](#) The discussion that has prolonged 2 pages was initiated by your comment on someone's question. Number of pages depends on your settings... Still a lot of posts until it gets to the second page for me.

Either way, it's about how I reply in general, not just this particular comment.

nOrr - June 22, 2014, 2:34 am

(Jun 21, 2014 08:53 AM)Fizzix Wrote: [\[CITE\]](#) Your assumption that I would apply this methodology to a different medium of communication is just wrong. There are different optimal techniques for different mediums, relationships, situations, etc.

Obviously, which is why it puzzles me that a presumably smart and intelligent person such as yourself would heavily rely on name calling...

?Solace - June 22, 2014, 1:27 pm

Yep,

You can do just about everything with Java, as long as it doesn't involve pointers, or injecting code into native games.

Fizzix - June 22, 2014, 3:06 pm

(Jun 22, 2014 02:34 AM)nOrr Wrote: [\[CITE\]](#) Obviously, which is why it puzzles me that a presumably smart and intelligent person such as yourself would heavily rely on name calling...Because it's part of the optimal technique for this medium...

Psifour - June 22, 2014, 5:44 pm

(Jun 22, 2014 03:06 PM)Fizzix Wrote: [\[CITE\]](#) Because it's part of the optimal technique for this medium...

I would say that it works for some people, but I wouldn't call it the 'optimal' method. Even when dealing with the people who need a stronger push I would typically prefer to go with a more subtle message that will make them realize their own mistakes. However, you are entitled to behave as you see fit as that is part of the reason that message boards work.

Jire - June 22, 2014, 6:43 pm

(Jun 22, 2014 01:27 PM)?Solace Wrote: [\[CITE\]](#) Yep,

You can do just about everything with Java, as long as it doesn't involve pointers, or injecting code into native games. You can do that too easily with JNI or JNA ?

Fizzix - June 22, 2014, 9:25 pm

(Jun 22, 2014 05:44 PM)Psifour Wrote: [\[CITE\]](#) I would say that it works for some people, but I wouldn't call it the 'optimal' method. Even when dealing with the people who need a stronger push I would typically prefer to go with a more subtle message that will make them realize their own mistakes. However, you are entitled to behave as you see fit as that is part of the reason that

message boards work. From years of trial and error, it's the most effective, by far. Being more subtle doesn't work, seeing most people won't pick up on subtle hints...

nOrr - June 23, 2014, 4:30 am

(Jun 22, 2014 06:43 PM)larva Wrote: [CITE](#) You can do that too easily with JNI or JNA ?

JNA, yes, JNI, no. JNI is a much more C-flavoured approach, which may be needed - I haven't tried myself. JNA is essentially playing with lowlevel stuff loaded from libraries, but seems to be pure Java without the need of making C-files. Again: I haven't tried it.