

Forum:[Hack Forums](#)

Thread: [Making a new free RAT, what features do you want?](#)

Khamul - January 29, 2019, 4:06 pm

As the title says basically. I'm developing the server in Kotlin (requires Java 8) and will therefore run on any/most platform(s). The client will be coded in C++ and will only support Windows at the beginning but should support Linux soon afterwards. I'm not sure whether people would be interested in a native MacOS client or would rather a Java based client for cross platform use?

The features I'm planning to implement:

- Native client
- Encrypted connection
- Fast (uses protocol buffers)
- Server should run on most platforms
- Most surveillance functions (remote desktop, clipboard, keylogger, taskmanager, webcam capture, pw recovery etc.)
- Hidden VNC
- Maybe hidden RDP (with reverse proxy)

Let me know what you want me to include. I may also make this open source (when it's ready), so let me know if that's something you'd like.

Takehito Morokuzu - January 29, 2019, 4:10 pm

Sounds good. A feature I would like is automatic password recovery, so that when a new client joins it automatically saves their passwords into a txt file (same file for all clients). And then they can be organised by client id and name in the txt file.

Khamul - January 29, 2019, 5:24 pm

(Jan 29, 2019 05:10 PM)-yuno gasai- Wrote: [\[CITE\]](#) Sounds good. A feature I would like is automatic password recovery, so that when a new client joins it automatically saves their passwords into a txt file (same file for all clients). And then they can be organised by client id and name in the txt file.

Yeah that would be pretty easy to include as a feature. I'll be sure to add it to my list..

santasnut_meg_ - January 29, 2019, 6:15 pm

add crypting and file binding feature for the client. download/execute files, maybe remote chat or message box. network features? LAN computers, url download, browse page, active ports

I.M.P - January 29, 2019, 6:17 pm

(Jan 29, 2019 07:15 PM)santasnut_meg_ Wrote: [\[CITE\]](#) add crypting and file binding feature for the client. download/execute files, maybe remote chat or message box. network features? LAN computers, url download, browse page, active ports

Making a built in crypter wouldn't do any good.

Khamul - January 29, 2019, 6:20 pm

(Jan 29, 2019 07:17 PM)Atroxcity Wrote: [\[CITE\]](#) Making a built in crypter wouldn't do any good.

I agree, that's potentially the most retarded thing I've read in 2019...

PerfectStorm - January 29, 2019, 6:21 pm

I think this is a must

Most surveillance functions (remote desktop, clipboard, keylogger, taskmanager, webcam capture, pw recovery etc.)

I.M.P - January 29, 2019, 6:32 pm

I don't see why you'd release such an already amazing rat for free but it's an awesome contribution

Khamul - January 29, 2019, 7:09 pm

(Jan 29, 2019 07:32 PM)Atroxcity Wrote: [\[CITE\]](#) I don't see why you'd release such an already amazing rat for free but it's an awesome contribution

Eh I'm not here to be an asshole, it's a learning experience for me so I'm fine to share it with ya'll.

PerfectStorm - January 29, 2019, 7:10 pm

(Jan 29, 2019 07:32 PM)Atroxcity Wrote: [\[CITE\]](#) I don't see why you'd release such an already amazing rat for free but it's an awesome contribution

You saying he should sell it on the market?

Polymath - January 29, 2019, 8:45 pm

I agree with most of the other suggestions here except the built in crypter bullshit. This project can turn out really good if you implement what you said along with the suggestions. It is hard to find a free half decent RAT with many features, so you offering a premium product like that its a huge contribution bro! I am also planning to work on a runtime C++ crypter soon. It wont be free, but it will be priced low to prevent skids ruining UD rate.

Nick (Name) - January 29, 2019, 8:52 pm

Are you going to be doing secure sockets or application layer encryption?

Khamul - January 30, 2019, 7:38 am

(Jan 29, 2019 09:52 PM)Nick (Name) Wrote: [\[CITE\]](#) Are you going to be doing secure sockets or application layer encryption?

Haven't decided yet. I'm thinking maybe application layer as it's fairly easy to implement key exchange and an efficient symmetric algorithm. It would provide me the flexibility to change it up and potentially use a relatively unknown algorithm as well.

r0bwh1t3 - January 31, 2019, 11:39 am

what programming language are you going to use?

Khamul - January 31, 2019, 11:48 am

(Jan 31, 2019 12:39 PM)r0bwh1t3 Wrote: [\[CITE\]](#) what programming language are you going to use?

Kotlin for the licensing system (so I can push updates) and the server, and C++ for the client. Might potentially add a JVM based client for cross-platform use (less ideal but a good feature nonetheless).

raghavsood999 - February 1, 2019, 11:37 pm

Can you make your RAT client and server native and not use java for server otherwise it won't be native and users will have to download dependencies like .net and java in order to run the remote server on victims machine like java and jre etc...

For the features I recommend:

A host booter which has the capability to perform UDP flooding, TCP/IP Flooding, Handle Botnets and a list of PC's and use their total power to harvest a website like facebook, packet size editor

which you can modify up to 1000MB or GB or even a TB (people with NBN or unlimited data like TPG with speed up to 100MBps can use this to send large packets to websites and knock them out) and send them to remote server.

Remote Debugger - So you can remotely debug and annoy the victim, hack server side or related code, probably add a math solving unit there so you can perform mathematical operations so if you want to hack a game server like mine craft you can do it on the user pc.

Remote Scriptor

Remote Programmer - say you want to program code on remote side. Give the ability to load Plugins and IDE into the loader and not by start otherwise client size will be too large. What im saying you will rarely need for this but you can write code on remote side without worrying about compile , build and executing then moving the program to remote pc. I rather code on remote pc from my client and run things there silently.

Web browser, Remote printer, Device Manager, Process or Task Manager, Add/Remove Programs, Power Manager, Remote Shell - Add kali Linux commands like scripts into it, process and service manager, disk manager, file manager, registry manager, screening tool, doxing tool, dns and remote ip resolve tools , network troubleshooting tools, cisco hacking router and switches tools, hi jack proxies, dns and bypass firewall, uac and kill av - fw, defener, smart screen,

open cd rom, blank screen, swap mouse, random mouse clicks, open url, download file, file uploader, remote execute, if I come with a answe I will edit the post.

Khamul - February 2, 2019, 8:30 am

(Feb 2, 2019 12:37 AM)raghavsood999 Wrote: [\[CITE\]](#) Can you make your RAT client and server native and not use java for server otherwise it won't be native and users will have to download dependencies like .net and java in order to run the remote server on victims machine like java and jre etc...

For the features I recommend:

A host booter which has the capability to perform UDP flooding, TCP/IP Flooding, Handle Botnets and a list of PC's and use their total power to harvest a website like facebook, packet size editor which you can modify up to 1000MB or GB or even a TB (people with NBN or unlimited data like TPG with speed up to 100MBps can use this to send large packets to websites and knock them out) and send them to remote server.

Remote Debugger - So you can remotely debug and annoy the victim, hack server side or related code, probably add a math solving unit there so you can perform mathematical operations so if you want to hack a game server like mine craft you can do it on the user pc.

Remote Scriptor

Remote Programmer - say you want to program code on remote side. Give the ability to load Plugins and IDE into the loader and not by start otherwise client size will be too large. What im saying you will rarely need for this but you can write code on remote side without worrying about compile , build and executing then moving the program to remote pc. I rather code on remote pc from my client and run things there silently.

Web browser, Remote printer, Device Manager, Process or Task Manager, Add/Remove Programs,

Power Manager, Remote Shell - Add kali Linux commands like scripts into it, process and service manager, disk manager, file manager, registry manager, screening tool, doxing tool, dns and remote ip resolve tools , network troubleshooting tools, cisco hacking router and switches tools, hi jack proxies, dns and bypass firewall, uac and kill av - fw, defener, smart screen,

open cd rom, blank screen, swap mouse, random mouse clicks, open url, download file, file uploader, remote execute, if I come with a answer I will edit the post.

You have your server/client terminolgy mixed up. The controller/server (on YOUR PC) will be Java based and require the JRE, the client (which runs on PC's you are monitoring) will be fully native and not require any dependencies. Thanks for the feature list, I'll take a look and see what I should add to my plans.

?

SIM-3616989 - February 2, 2019, 8:43 am

(Jan 29, 2019 05:06 PM)Khamul Wrote: [\[CITE\]](#) As the title says basically. I'm devloping the server in Kotlin (requires Java 8) and will therefore run on any/most platform(s). The client will be coded in C++ and will only suppport Windows at the beginning but should support Linux soon afterwards. I'm not sure whether people would be intersted in a native MacOS client or would rather a Java based client for cross platform use?

The features I'm planning to implement:

- Native client
- Encrypted connection
- Fast (uses protocol buffers)
- Server should run on most platforms
- Most surveillance functions (remote desktop, clipboard, keylogger, taskmanager, webcam capture, pw recovery etc.)
- Hidden VNC
- Maybe hidden RDP (with reverse proxy)

Let me know what you want me to include. I may also make this open source (when it's ready), so let me know if that's something you'd like.

Very interesting i would like you to include reverse proxy

Ramb0x - February 2, 2019, 8:50 am

Email spreader that scrapes the emails from webpages that user visits and sned an email.

seal - February 2, 2019, 2:52 pm

(Jan 29, 2019 05:06 PM)Khamul Wrote: [\[CITE\]](#) As the title says basically. I'm devloping the server in Kotlin (requires Java 8) and will therefore run on any/most platform(s). The client will be coded in C++ and will only suppport Windows at the beginning but should support Linux soon afterwards. I'm not sure whether people would be intersted in a native MacOS client or would rather a Java based client for cross platform use?

The features I'm planning to implement:

- Native client
- Encrypted connection
- Fast (uses protocol buffers)
- Server should run on most platforms

- Most surveillance functions (remote desktop, clipboard, keylogger, taskmanager, webcam capture, pw recovery etc.)
- Hidden VNC
- Maybe hidden RDP (with reverse proxy)

Let me know what you want me to include. I may also make this open source (when it's ready), so let me know if that's something you'd like.

Please check your Pm i need your help urgently

Khamul - February 3, 2019, 8:50 am

(Feb 2, 2019 09:50 AM)spix Wrote: [\[CITE\]](#) Email spreader that scrapes the emails from webpages that user visits and send an email.

Yeah no 'spreading' functions will be included. What possible use case would require them?

CASP3R - February 3, 2019, 1:36 pm

Add a reverse proxy option, And if possible maybe some auto spreaders? The second suggestion sounds a little far fetched but who knows. ?