

Forum:[Hack Forums](#)

Thread: [RMM-Tool for Helpdesk/Domain Admins](#)

hugin - March 8, 2020, 8:34 am

Hello, i am a hobby coder with greenhorn experiance on C#, WPF and the usual Scripting, web frontend,..

I'm planning my next big project which will teach me a ton of new stuff:

Target

Cross Platform Desktop Application,
RMM-Tool for Helpdesk/Domain Admins for LAN:
-Performance
-Monitor auto Scaling
-Multi Monitor Support
-Portable (no installation for Client & Server)
-Shared clipboard for Text & Files
-"accept popup" with admin rights by incomming connection
-direct connection p2p
-two connection types: "remote shell" or "remote assist"
-AES 128bit encrypted connection

Target System

Windows(XP, 7, 8, 10), Ubuntu, Rasperry Pi

Language

JVM/Backend
-Java + Gradle Daemon
-Node.js

Frontend

-Angular
-HTML5 + css
-Electron JS

Remote Control

???
what i found:
-socket.io
-WebRTC
-[screencat - github](#)

I need someone with Remote Tool experience who can take a look at my project if:
is this a correct compilation to start with or am i missing something?
i am still looking for a solution for the main part, the remote control/screen sharing. i need a a recommendation or a open source project that i can debug.

thanks for your help ?

ok so bc the client does not rly need any gui at all, i think i will go with a combination.
the client will be java and the server c#

this way i do not need to deal with electron and the other stuff, also i am already familiar with c#

[github-MonitorJ-RAT](#)

[github-Cappuccino](#)

M2K - March 8, 2020, 3:13 pm

Hi Hugin,

If you are wanting to provide this as a full product youll need servers to handle the nat-trans.
required for the agents to connect.

If you are wanting this to be on the same network youll be okay with simply opening a socket and connect directly.

pisicei - March 10, 2020, 6:01 am

you can get a trial at ninjarmm , more IT company use now

CyberStrike - March 10, 2020, 12:50 pm

Looks interesting keeping this here for when I return.

hugin - January 31, 2021, 10:26 pm

I had a job change therefore no time for coding in general.

But if i find back to it, i will change the plans and go with Blazor, the C# solution for building web apps.

Therefore, i see this Thread as closed.