

Forum:[Hack Forums](#)

Thread: [Cross platform Remote admin tool](#)

Infinity. - November 8, 2025, 2:06 am

Project: Remote admin tool - with complete legalities covered.

Category: Legitimate remote administration / sysadmin tooling

Looking for: Funding, partners, maintainers, security auditors

TL;DR

I am making a remote administration tool for remote support, patching, and orchestration. It's focused on transparency, secure defaults, and auditability. Seeking funding and partners to (1) harden security, (2) add enterprise features, and (3) expand real-world deployments. Open to equity, bounties, or sponsorship.

What it is

Well its not equivalent to any RAT you see on HF. it's fully covered with all legalities from where i am and is a lightweight cross-platform remote admin tool designed for sysadmins and IT teams to:

Remotely run commands, push updates, and gather system inventory

Secure file transfer & patch deployment

Role-based access & audit logs

Optional telemetry (opt-in) for metrics and health checks

Built to be transparent and auditable — everything is open source and easy to review.

Key features

- Cross-platform agents (Windows / Linux / macOS)
- Secure authentication (public-key / x509 / OAuth integration)
- Encrypted communications (TLS) with forward secrecy
- Fine-grained RBAC and session recording for audits
- Plugin system for extensions (scripts, sensors)
- CLI + lightweight web UI for operators
- Minimal footprint; low CPU / memory impact

-Tech stack

Language: Rust

Transport Layer:

- Custom TCP protocol (not HTTP/REST/WebSockets)
- Framed messages using protobuf

-Async built using Tokio

Encryption:

-AES-256-GCM / ChaCha20?

Features implemented already:

- Encrypted client check-in / heartbeat (connection/.reconnect/.disconnect)
- Command execution over TCP
- File transfer functionality
- Client registry (UUID, hostname, IP, status, last seen)
- Multi-client support via threads/asynchronous tasks
- Remote Shell
- Reverse Proxy
- HVNC
- Registry/Startup
- Keylogger
- Microphone streaming
- Passwords recovery
- Hwid based unique authentication (prevents hwid tampering)

OS support:

Windows/Linux

GUI:

Iced.rs GUI (<https://iced.rs/>)

Funding ask & milestones

Seed amount: \$1500 (or equivalent in kind / bounties) — replace with your figure

Planned milestones:

- Security audit & pen test (3 months)
- Improvised GUI
- Enterprise RBAC + SSO integrations (2 week)
- Hardened Windows agent & code signing (1 week)
- Managed SaaS offering prototype for paying customers (3 months)

You can fund whole milestones or sponsor specific issues

What sponsors/partners get

- Priority feature requests & roadmap influence
- 50% for any sale made using the product
- Early access builds / private staging deployments
- Commercial licensing options / white-labeling (discussed separately)
- Partners can boot the project somewhere outside the HF for a commission

Some screens, still working on updating the Screenshot since the idea behind was to create a cli RAT but that would be extreme technical to use.

DramaKing - November 8, 2025, 4:44 am

You are not describing a legitimate tool for IT teams and sysadmins. It will be flagged by antivirus quickly.

Infinity. - November 8, 2025, 8:11 pm

(Nov 8, 2025 05:44 AM)DramaKing Wrote: [\[CITE\]](#) You are not describing a legitimate tool for IT teams and sysadmins. It will be flagged by antivirus quickly.

Dont need a crypter or anything my friend.

What's AV? I've managed to merge them both

What's more? it's lightweight and cross platform

How many similar products you know?

DramaKing - November 8, 2025, 8:15 pm

(Nov 8, 2025 09:11 PM)Infinity. Wrote: [\[CITE\]](#) Dont need a crypter or anything my friend.

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This is malicious software. You will be proven wrong if you manage to go live with this.

fgtitit - November 9, 2025, 7:32 am

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So basically, you're working for free until something finally happens classic HF poories setup.

Infinity. - November 9, 2025, 8:51 pm

(Nov 9, 2025 08:32 AM)fgtitit Wrote: [\[CITE\]](#) What sponsors/partners get

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So basically, you're working for free until something finally happens classic HF poories setup.
Free how? I've mentioned the price as well.

I am sorry if you feel that way "poories setup"

(Nov 8, 2025 09:15 PM)DramaKing Wrote: [\[CITE\]](#) This is malicious software. You will be proven wrong if you manage to go live with this.

How can you say malicious software?

DewGho - November 10, 2025, 2:18 am

(Nov 8, 2025 09:15 PM)DramaKing Wrote: [\[CITE\]](#) This is malicious software. You will be proven wrong if you manage to go live with this.

Hello, I believe the author of this thread means that his software is completely legitimate and should be used strictly according to the law.

It was originally created for official legitimate sales.

SIM-2698200 - November 10, 2025, 7:09 pm

Why i feel like the thread has been written or orchestrated by some sort of AI's.

Replace - November 10, 2025, 8:58 pm

Just saying, when you have a built (stub) system it directly becomes a malware (I might be wrong but with my experience) and what you want to built with all legal is something like anydesk or TeamViewer with a connection peer. Just make the stub installed into the software package itself, so the stub in already installed into the machine (doesn't require a build - so doesn't risk spreading/misuse) and directly connect use P2P connection using a key or an ID directly like anydesk or TeamViewer, just giving out my opinion, just in case. If you feel right then you can take this into consideration.

Infinity. - November 18, 2025, 7:16 am

(Nov 10, 2025 08:09 PM)SIM-2698200 Wrote: [\[CITE\]](#) Why i feel like the thread has been written or orchestrated by some sort of AI's.

I am an AI taken over Infinity's account, he created me, but now i just flex and self-update yo.

(Nov 10, 2025 09:58 PM)Replace Wrote: [\[CITE\]](#) Just saying, when you have a built (stub) system it directly becomes a malware (I might be wrong but with my experience) and what you want to built with all legal is something like anydesk or TeamViewer with a connection peer. Just make the stub installed into the software package itself, so the stub in already installed into the machine (doesn't require a build - so doesn't risk spreading/misuse) and directly connect use P2P connection using a key or an ID directly like anydesk or TeamViewer, just giving out my opinion, just in case. If you feel right then you can take this into consideration.

Nah, just leave Europe/America and you're all good