

Forum:[Hack Forums](#)

Thread: [TgSpy - Simple Open-Source Telegram-Based RAT/Admin Agent \(For Educational Purposes\)](#)

TheCyberStalker - July 16, 2026, 1:05 pm

Hey HF,

I wanted to share a lightweight, open-source project I've been working on for learning and educational purposes. It's a simple administration/monitoring agent written in Python that uses the Telegram Bot API as its Command & Control (C2) channel.

github: TheCyberStalker007 rep: TgSpy

If you are interested in how remote administration utilities (RATs) handle communication, modular commands, or client compiling, this is a great minimalist blueprint to look at.

? Key Features: Easy Setup (CLI Builder): Comes with an interactive builder script that verifies your Bot Token, patches your Telegram ID for authorization, and automatically compiles the agent into an executable using PyInstaller.

System Diagnostics: Instantly grab local and public IP addresses (`/ip`). Visual Control: Take screenshots (`/snap`) or fetch webcam photos (`/cam`) using OpenCV.

Audio Recording: Command the agent to record ambient microphone audio and send it back as a `.wav` file (`/rec`). Power Operations: Issue clean system restarts remotely (`/restart`).

Connection Stability: Implements basic exponential backoff, so the agent safely retries connection on network dropouts instead of crashing.

* Security Guard: Uses a basic check to ensure ONLY the authorized Telegram ID (Owner) can trigger commands.

3. Enter your Telegram bot token (from @BotFather) and your personal Chat ID.

4. The builder handles compiling, and you'll find your standalone `.exe` inside the `/dist` folder!

? Disclaimer:

This project is created strictly for educational research and authorized administration. Please use it only on devices you own or have explicit, written consent to test.

Let me know what you guys think, and feel free to suggest modules or optimization tricks!

Telegram: [deleted] [warn]

Omniscient - July 16, 2026, 1:06 pm

Is this a paid product or free?

flyingduck - July 16, 2026, 4:03 pm

(Jul 16, 2026 01:06 PM)Omniscient Wrote: [\[CITE\]](#) Is this a paid product or free?

i was curious, it seems like a scam project:

<https://github.com/TheCyberStalker007/TheCyberStalker007>

not opensource.

Omniscient - *July 16, 2026, 8:30 pm*

(Jul 16, 2026 04:03 PM)flyingduck Wrote: [\[CITE\]](#) i was curious, it seems like a scam project:
<https://github.com/TheCyberStalker007/TheCyberStalker007>

not opensource.

Almost surely a scam of some type.

mrzero3310 - *July 26, 2026, 3:47 am*

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