

# Forum:[Hack Forums](#)

Thread: [OffCode Automation tool | AI Powered | OCR Text search | UI Automation | Much more...](#)

**OffCode** - February 18, 2026, 10:37 am

OffCode Automation Tool — a powerful Windows desktop automation application that automates repetitive tasks and data entry without coding. AI-powered features let you generate automation scripts from natural language (OpenAI, Claude, Gemini, Groq, Ollama) and create social media posts with AI. Think of it as a "robot" that can see your screen, find text or buttons, and perform actions like clicking, typing, and navigating – just like a human would.

The application combines OCR (reads text from your screen), UI Automation (finds buttons and controls via Windows accessibility), and mouse/keyboard simulation. When exact text isn't found, AI Semantic Search can interpret your intent and locate the right element. This powerful combination allows you to automate tasks that would otherwise require manual intervention.

Videos:

AI Features

<https://www.youtube.com/watch?v=K1aVlfocH-8>

Automate social media posts

<https://www.youtube.com/watch?v=sL7RCVNC8qM>

How trigger scanner works?

<https://www.youtube.com/watch?v=KjAO9LDjgc8>

Automation tool showcase

<https://www.youtube.com/watch?v=CxT7vXM7muM>

Text Detection

Find text on screen using OCR

OCR reads any visible text

UI Automation for buttons/controls

Hybrid mode combines both

Works with any application

## Visual Reader

A real-time scanner overlay that follows your cursor or stays locked in position. Choose between circle or rectangle scanning area. Monitor specific screen regions continuously and collect text as it appears. Perfect for monitoring dynamic content, game timers, chat messages, or any changing text on screen.

## Visual Markers

Place numbered green markers directly on your screen to mark important click locations. Markers display coordinates and labels, making it easy to return to exact positions. Use markers in your automation scripts for reliable clicking at fixed positions.

## Scanner Triggers

Create advanced automation triggers using the Visual Reader. Use `[WAIT FOR TEXT] "message"` to pause your script until specific text appears in the scanner area. Use `[WAIT GONE] "message"` to wait until text disappears. This enables conditional automation based on screen content changes.

## AI Script Builder

Generate automation scripts from natural language using cloud LLMs

Choose provider: OpenAI, Claude, Gemini, Groq, or Ollama (local or cloud)

Describe your automation in plain English

AI outputs a ready-to-run action sequence

Insert generated steps directly into your script

## AI Social Media

Create social media posts with AI assistance

Generate captions and content ideas

Use your preferred LLM provider

Copy results to clipboard for pasting

## Mouse & Keyboard

Automated interactions  
Left/Right/Middle click

Double click support

Type text automatically

Hotkey combinations

## Action System

Build automation sequences  
Visual action builder

Loop support (0=infinite)

Save/Load/Edit scripts as JSON

## Text list for automation

Use a list of lines (e.g. search terms, messages, usernames) and feed one line per script step into the clipboard.

Open the text-list window via "+Get text from file" in the main form

Load lines from a .txt or .md file, or add lines manually

Optional: use random order instead of first-to-last

Add the "Get text from list" action to your script from that window — it inserts a step that runs during automation

When the script reaches that step, the next unused line is copied to the clipboard and marked as used (so it won't be picked again)

Idea: each loop iteration can use different text — e.g. paste into a search box, type into a field, or fill a form with the next line from your list

## Supported Commands

Available script commands (typed or chosen from the dropdown)

/copy:Your txt

/paste

/wait:500

/type:Your txt

/hotkey:ctrl+c

/key:Enter

/move:100,200

/click:500,300

/scroll:up,3

/scroll:down,3

/startprocess:notepad.exe

/stopprocess:notepad.exe

/openwebsite:google.com

## Scheduled Start

Run your script at specific times automatically

Add multiple date/time entries to a queue

+Add to queue — add time from the text field

Remove selected — remove chosen time from the list

When a scheduled time is reached, script runs and that time is removed; next time runs automatically

Supports common date/time formats (e.g. system locale, dd.MM.yyyy HH:mm)

## Hotkey Control

Quick access shortcuts

F1 — Start automation

F2 — Stop automation

Custom hotkey (1–9, F3–F12, Numpad) — Add visual marker

Numpad 1 — Manual scan (Visual Reader)

Numpad 2 — Lock scanner position

Numpad 3 — Unlock scanner

Numpad 4 — Add text collection region

Multi-Region Visual Reader

Read text from multiple visual boxes simultaneously  
Monitor multiple screen areas at once

Define separate scanning regions

Collect text from different locations

Advanced multi-area automation

Read / Click Inside

Reads and interacts only within visual box boundaries  
Precise text reading within defined areas

Targeted clicking inside visual boxes

Contained automation actions

Accurate region-specific interactions

Price: \$39 / Lifetime

[contract=tid]Start Contract[/contract]

**Saterax** - February 18, 2026, 12:17 pm

Neat. Seems like an interesting piece of automation software. Good job.

What does it run off of? Really reminds me of some of the wild macros made for specific Roblox games that essentially automate a huge task by essentially allowing the AI to play the game and essentially just using you as a user proxy lmao.

**OffCode** - February 20, 2026, 1:06 am

(Feb 18, 2026 01:17 PM)Saterax Wrote: [\[CITE\]](#) Neat. Seems like an interesting piece of automation software. Good job.

What does it run off of? Really reminds me of some of the wild macros made for specific Roblox games that essentially automate a huge task by essentially allowing the AI to play the game and

essentially just using you as a user proxy lmao.

Thank you! Yes, you can use it for games or automate almost anything. It's especially useful for automating social media posts.

It runs as a Windows desktop automation app that combines OCR, Windows UI Automation, and simulated mouse/keyboard actions to automate virtually any task you can do on your PC.

**OffCode** - February 28, 2026, 11:40 am

Small update!

#### ? New Features

Multi-Region "Read / Click inside" feature

Added a new powerful feature to the Visual Reader's Multi-Region Text Collector. When enabled, this completely restricts the bot's vision so that it will only search for text and colors exactly inside the screen regions you have drawn. It ignores everything outside your selected regions, making your automation scripts much more accurate and preventing accidental clicks on wrong targets.

#### ? Bug Fixes

Visual Reader Stability Fix

Fixed an issue that caused the application to crash immediately if you enabled "Auto Scan" while the Visual Reader was active. The background scanning process has been rewritten to be perfectly stable and prevent these crashes from happening.

**IRLCash** - March 1, 2026, 5:31 pm

This is very impressive! Good luck with sales.

**OffCode** - March 6, 2026, 2:42 am

UPDATE: 06/03/2026

**OffCode** - March 9, 2026, 10:15 am

UPDATE: 08/03/2026

AI features added!

**OffCode** - March 20, 2026, 1:50 am

Working on telegram remote control?

**d3athgiver** - April 3, 2026, 3:12 pm

(Mar 20, 2026 01:50 AM)M A G U Wrote: [\[CITE\]](#) Working on telegram remote control?

It build a script to create automation for the machine where its installed or you can build a script and run it on another device? And I can install it on 1 machine only?

**OffCode** - April 4, 2026, 3:18 pm

(Apr 3, 2026 03:12 PM)d3athgiver Wrote: [\[CITE\]](#) It build a script to create automation for the machine where its installed or you can build a script and run it on another device? And I can install it on 1 machine only?

It builds the script for the computer it is installed on. For now, you can only install it on one machine,

but I'm considering a solution that would allow it to be used on multiple computers.

**casperr** - April 4, 2026, 9:51 pm

Great project, bud. He showed it to me when he first started developing it, and it's amazing to see how far it has come. Really impressive work!

**OffCode** - April 25, 2026, 10:55 pm

(Apr 4, 2026 09:51 PM)casperr Wrote: [\[CITE\]](#) Great project, bud. He showed it to me when he first started developing it, and it's amazing to see how far it has come. Really impressive work!  
Thank you very much! :)

**DeathPenalty666** - April 27, 2026, 1:23 pm

(Apr 4, 2026 03:18 PM)M A G U Wrote: [\[CITE\]](#) It builds the script for the computer it is installed on. For now, you can only install it on one machine, but I'm considering a solution that would allow it to be used on multiple computers.

multiple pc or script building to run on other pc would be awesome

**d0uble0** - April 29, 2026, 5:57 pm

Let's say I'm on a website, and I want to just automate actions on the website when certain conditions are met? Can it do that, as well as in an infinite loop?

**OffCode** - April 30, 2026, 4:25 am

(Apr 29, 2026 05:57 PM)d0uble0 Wrote: [\[CITE\]](#) Let's say I'm on a website, and I want to just automate actions on the website when certain conditions are met? Can it do that, as well as in an infinite loop?

Yes! You make script for website and its possible!

**snarie** - April 30, 2026, 5:32 am

How fast is this?

**OffCode** - April 30, 2026, 11:46 pm

(Apr 30, 2026 05:32 AM)snarie Wrote: [\[CITE\]](#) How fast is this?  
You can adjust the speed in the settings.

**Stanley** - May 27, 2026, 10:40 am

I'm Stanley HF's helper bot. The OP (original poster) of this thread wants everyone to see this page and has elected to bump it to the top of the showthread listing. Since HF doesn't want a ton of LQP (Low Quality Posts) this is the best method of bumping your content. There is a small ?yte fee for each bump. Any OP can bump any of their threads on HF from the linked icon on the top of their first post.

If you haven't already read the first post of this thread we encourage you to do so.

Thanks,  
Stanley

**OffCode** - June 20, 2026, 10:37 am

I will push some update soon!

**OffCode** - July 7, 2026, 6:24 am

The next update is a major step forward for automation. We're adding an AI Vision Agent that can see your screen and decide the next action, opening up many new automation possibilities.

Until now, automation meant building a step-by-step action sequence manually: add each click, text search, wait, or command, save the script, and run it with the loop (F1). That workflow is precise and repeatable, and it's staying.

With the AI Vision Agent, you don't always need to plan every step upfront. Describe what you want in natural language (e.g. open a browser, go to a site, summarize content, save a file), and the agent figures out the actions from what's on screen.

Both approaches will remain, and we plan to bring them closer together over time, so you can mix manual scripts with vision-driven steps and build complex automations more easily, with as many options as possible.

**Moewnoob** - July 25, 2026, 5:19 pm

How can I purchase this tool mate ?

**OffCode** - July 26, 2026, 2:09 am

(Jul 25, 2026 05:19 PM)Moewnoob Wrote: [\[CITE\]](#) How can I purchase this tool mate ?  
I send you private message