

AUTOMATION API

Interact with the page before capturing

Run scripted interactions to reach dynamic states. Useful for login walls, consent dialogs, JS apps, and modal-driven interfaces.

Steps commands

Use step commands like `click`, `type`, `wait`, and `screenshot` with optional target selectors.

Popup and cookie handling

`hide_popups=true` applies anti-banner methods and filter rules so screenshots focus on content.

Ad suppression

`hide_ads=true` minimizes ad noise in visual regression checks and monitoring snapshots.

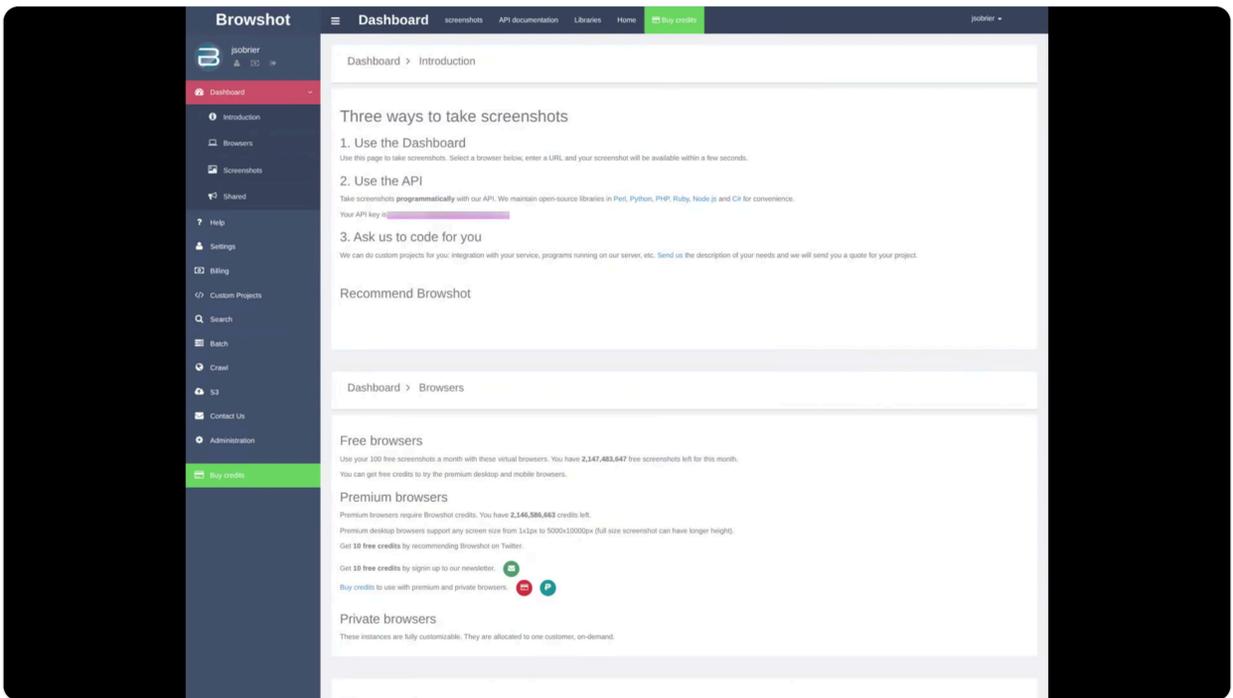
Video evidence

`video=true` captures full interaction flow with mp4, webm, or gif format support.

LIVE EXAMPLE

Login to a website, then capture

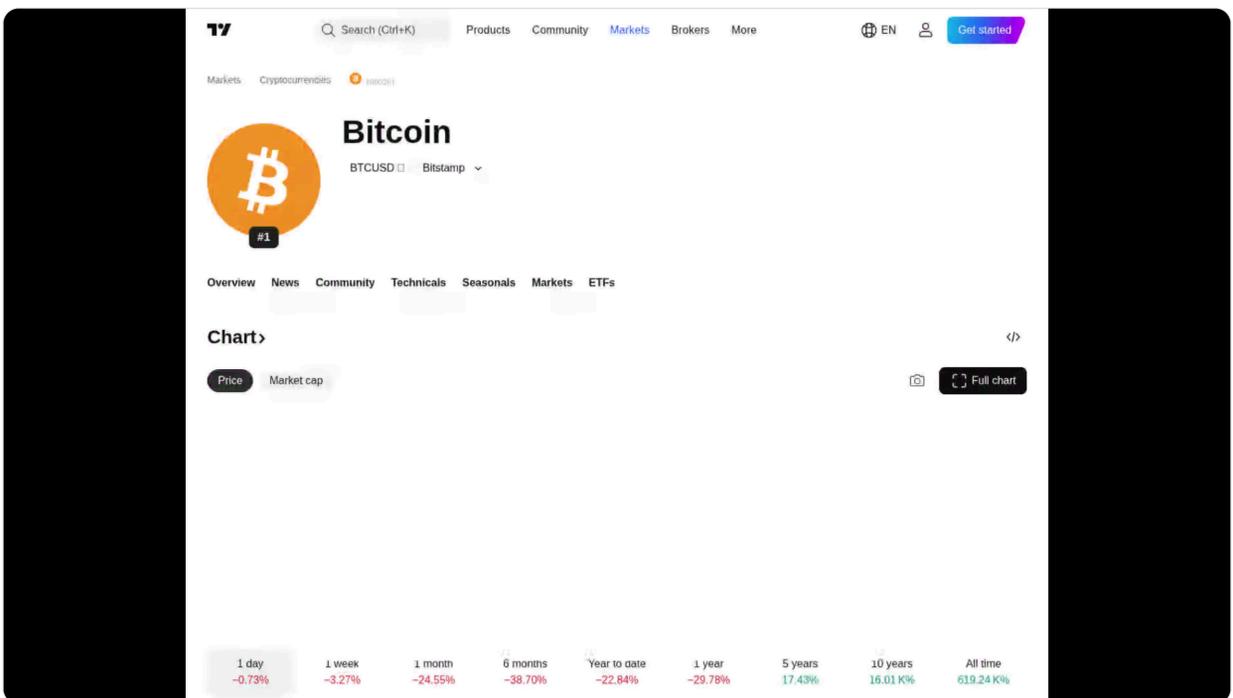
The automation fills the login form, submits it, waits for the dashboard to load, then takes a screenshot — all driven by the `steps` parameter.



LIVE EXAMPLE

Interact with dynamic page elements

Trigger chart tooltips, run searches, expand tree nodes, open drawers — any interaction a real user would perform. Capture the exact state you need, not just the initial page load.



CODE EXAMPLE

Run automation steps in your language of choice

Every SDK supports the full `steps` parameter. Submit the job and poll or use a webhook to collect the result.

```
curl -X POST https://api.screenshotcenter.com/v1/screenshot \
-H "X-API-KEY: YOUR_API_KEY" \
-H "Content-Type: application/json" \
-d '{
  "url": "https://example.com/dashboard",
  "country": "us",
  "steps": [
    { "command": "click", "selector": "#login-btn" },
    { "command": "type", "selector": "#email", "value": "user@example.com" },
    { "command": "type", "selector": "#password", "value": "secret" },
    { "command": "click", "selector": "button[type=submit]" },
    { "command": "wait", "value": 1500 },
    { "command": "screenshot", "target": ".dashboard" }
  ],
  "hide_popups": true,
  "hide_ads": true,
  "video": true,
  "video_format": "mp4"
}'
```

[Browse all SDK docs](#) → [Full API reference](#) →

INTEGRATIONS

- Google Drive
- Microsoft SharePoint
- AWS S3
- Zapier
- n8n
- [All Integrations](#) →

SCREENSHOT APIS

- Node.js Screenshot API
- Java Screenshot API
- Go Screenshot API
- Python Screenshot API
- C# (.NET) Screenshot API
- PHP Screenshot API
- Ruby Screenshot API

USE CASES

- Screenshot Behind a Login
- Web Page Data Extraction
- Batch Screenshots
- Visual Website Backup
- [All Use Cases](#) →

PRODUCT

- Video Generation API
- PDF Generation API
- Screenshot API

RESOURCES

- API Documentation
- SDK and Code Examples
- Blog
- [What is a screenshot API?](#)
- [The best screenshot API](#)

LEGAL

- Privacy Policy
- Security Compliance
- Terms of Service
- Affiliate Program
- Status