

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.

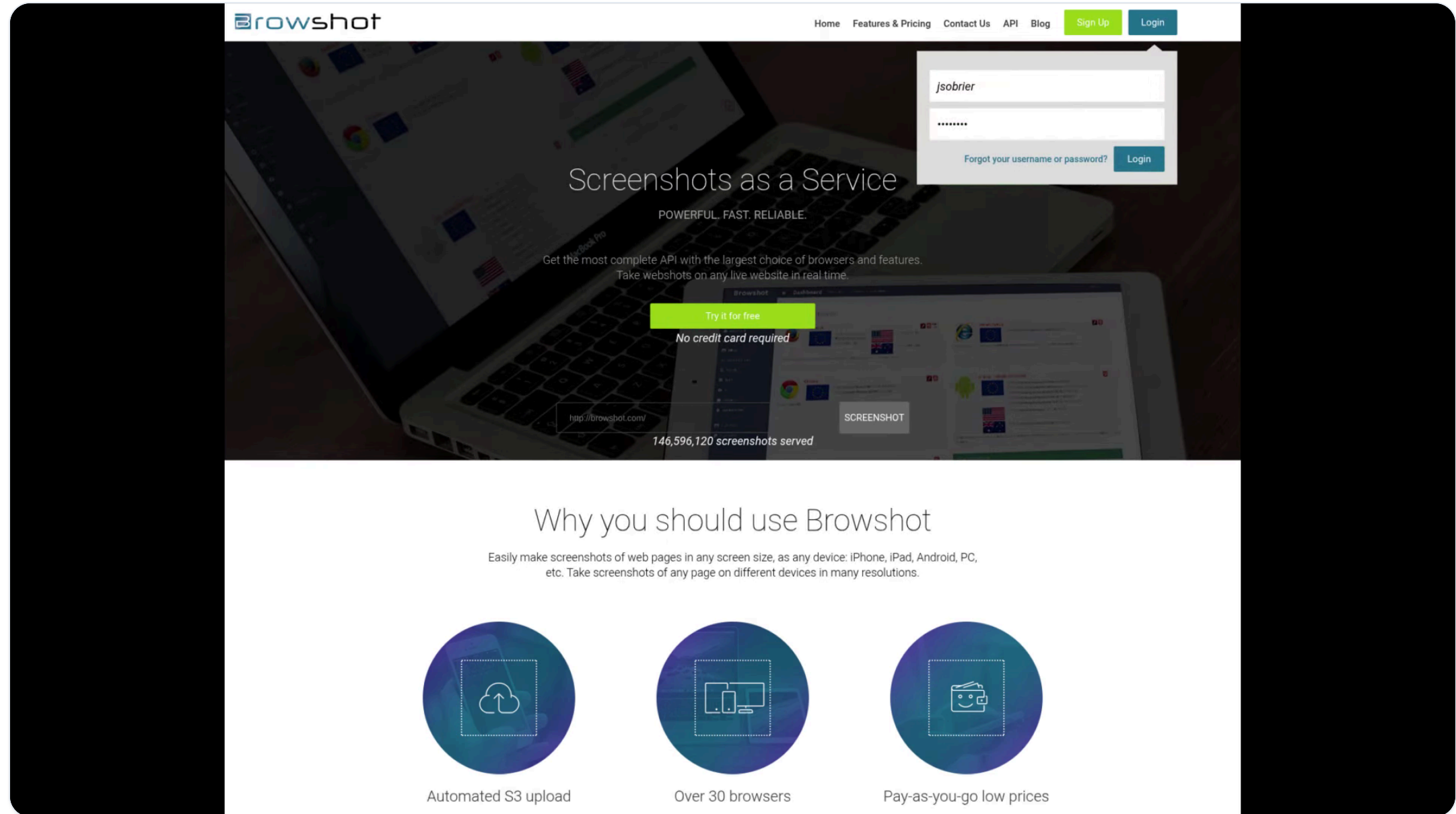
Video evidence

`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.



The image shows a screenshot of the Browshot website. At the top left is the "browshot" logo. The top right navigation bar includes links for "Home", "Features & Pricing", "Contact Us", "API", "Blog", "Sign Up", and "Login". A login form is overlaid on the right side, containing a text input field with the username "jsobrier", a password field with masked characters "*****", a "Forgot your username or password?" link, and a "Login" button. The main content area features the heading "Screenshots as a Service" and the tagline "POWERFUL. FAST. RELIABLE." Below this, it states "Get the most complete API with the largest choice of browsers and features. Take webshots on any live website in real time." A prominent green button says "Try it for free" with the subtext "No credit card required". A social media link "http://@browshot.com/" and a counter "146,596,120 screenshots served" are also visible. The bottom section is titled "Why you should use Browshot" and includes the text "Easily make screenshots of web pages in any screen size, as any device: iPhone, iPad, Android, PC, etc. Take screenshots of any page on different devices in many resolutions." Three circular icons represent the key features: "Automated S3 upload" (cloud icon), "Over 30 browsers" (device icons), and "Pay-as-you-go low prices" (wallet icon).

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.

The screenshot displays the TradingView interface for Bitcoin. At the top, there is a navigation bar with a search bar (Search (Ctrl+K)), links for Products, Community, Markets, Brokers, and More, a language selector (EN), a user profile icon, and a 'Get started' button. Below the navigation, the page is categorized under 'Markets' and 'Cryptocurrencies', with a 'Bitcoin' tag. The main content area features a large Bitcoin logo with a '#1' badge, the text 'Bitcoin', and the current price '64,871 USD' as of 21:32 GMT-5. A tooltip is visible, indicating 'Market open' and providing a countdown: 'All's well — market is open. It'll close in 21 hours and 27 minutes.' Below the price, there are tabs for 'Overview', 'News', 'Community', 'Technicals', and 'Seas'. The 'Chart' section is active, showing a price chart with a 'Price' tab selected and a 'Full chart' button. The chart displays a red line representing the price over time, with a shaded area below it. The x-axis shows time from 19:00 to 21:30, and the y-axis shows price from 65,200 to 67,200. A 'TradingView' logo is present in the bottom left of the chart area. At the bottom, there is a table of performance metrics for various time periods.

Time Period	Change
1 day	-4.15%
1 week	-5.79%
1 month	-27.58%
6 months	-42.03%
Year to date	-25.93%
1 year	-32.89%
5 years	19.63%
10 years	15.19 K%
All time	594.48 K%

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"
}'
```

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