Proactive digital experience monitoring

Uptrends Synthetics has the monitoring tools and features you need to protect your websites, web applications, APIs and other Internet-facing digital assets.

Detect website issues early to minimize user impact

Your visitors form opinions about your brand and products often before the first page loads. Outages, malfunctions, and sluggish performance leave long-lasting impressions on the user; Uptrends can help you ensure a quality experience from the very first request.



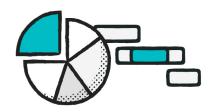


Reduce downtime with vigilant uptime monitoring

Although hardware failures contribute to downtime, uptime encompasses so much more. Uptrends has the availability tools to continuously check the availability of your website, verify DNS records, and watch your SSL certificates and their expiration dates. Verify responses with content matches, minimum page size, response codes, and response times.

Improve site interaction with performance monitoring

Uptrends FPC loads your page using your choice of four different browsers, tracks the timing for each request made, and gives you your results in an easy to use waterfall report. Simulate real-world conditions for desktop or mobile with out-of-the-box device settings or set up your own user agent and bandwidth throttling settings.





Catch application errors right away

Many systems need to come together to keep your web applications (e.g., shopping carts, logins, and Internet banking) working correctly. Uptrends' Web Application Monitoring uses a Chrome browser to perform your users' actions, including two-factor authentication. Use your own script, create one using our Transaction Recorder and Step Editor, or have our scripting pros troubleshoot and refine your uploaded recordings.

Your API is your most precious digital asset; protect it

One of your most important assets is the API's you publish and those you rely on. Outages and disruptions anywhere along the chain of API calls can bring down entire processes. Uptrends' Multi-Step API Monitoring gives you the tools to validate and make API calls with data reuse. You can also capture numeric response values such as datacenter environment variables for reporting.





Your reputation depends on more than just websites and APIs

Your database, email, SFTP/FTP, and servers are essential for supporting communications and facilitating the transfer of documents and other digital files. Making sure they stay available and working is simple with Uptrends' Advanced Availability monitoring.

Test from user locations

With over 220 testing locations, you capture data that reflects your actual users' experiences, exposes latency, and helps discover localized outages.

Custom dashboards

Uptrends has out-of-the-box dashboards to help you get started, but you can always define and share dashboards with the metrics that matter.

Checkpoints to go?

Get your own Private
Checkpoint to monitor things
outside and inside your firewall.
Check internal apps and APIs
using the power of Synthetics.

Error-free alerting

Uptrends verifies every error from another checkpoint before sending out alerts, so you don't need to worry about an arbitrary error interrupting your day.

Engage the right teams

Uptrends has the alert escalations, duty schedules, and third-party integrations you need. Uptrends alerting bends to fit your processes.

Single sign-on

Single sign-on puts access control in the hands of the administration for better security. Uptrends has built-in support for single sign-on.

Monitoring amplified

Concurrent monitoring allows you to make simultaneous checks from several locations at one time. You get more robust alerting and reporting.

Alert integrations

We've got the integrations you need to add Uptrends to your communication and incident management tools, such as PagerDuty and Opsgenie.

CI/CD process integration

Uptrends API gives you the tools you need to automate your monitoring allowing you to incorporate Uptrends into your CI/CD processes. Use Uptrends to monitor your development and acceptance environments. Use the Uptrends API to dispatch your transaction scripts, content checks, planned maintenance, checkpoint selection via the API using your automation scripts.

