Q Rapid

Datasheet

Accelerate your API design with RapidAPI Client

Fully-featured API client that supports complex design and development workflows through a seamless connected experience, cross-platform collaboration, integration across development workflows via RapidAPI Studio, and with RapidAPI Hub & Enterprise Hub



Intuitive UI

Quickly create, find, and run API requests



Simplified Workflow

Ease design and development workflows for ongoing API projects



Streamlined Collaboration

Manage work across multiple teams of developers



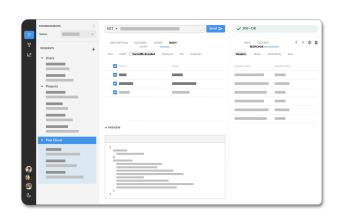
Superior Performance

Improve developer productivity with lightning-fast load times

Improve Developer Experience

Quickly create, find, and run API requests with intuitive navigation and a simple interface for setting up arguments, headers, and parameters.

- Build APIs faster with an intuitive visual programming interface that supports complex design and development workflows, generating code snippets, extends built or imported requests to testing using RapidAPI Studio
- · Work with industry standards to import/export OpenAPI



RapidAPI Studio

With RapidAPI Studio, developers use the same simplified workflow to build, consume, manage, and monetize their APIs, enabling organizations to accelerate API delivery while providing developers with a streamlined and more efficient coding experience. This experience is available to developers anywhere they prefer to work, in browser, CLI, native apps, and in popular IDEs such as VS code.

Accelerate API Delivery

RapidAPI Client simplifies design and development workflows for ongoing API projects. It offers powerful environment variables and dynamic values that improve productivity for developers. Unlike other design solutions, RapidAPI Client can be extended through its JavaScript API to allow custom API flows.

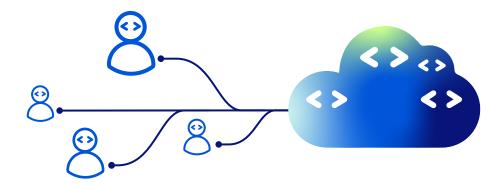
- Create complex design and development flows with advanced environments, dynamic values, and JavaScriptbased Extensions
- Ensure security by authenticating against standard schemas such as OAuth 1 and 2
- Enable spec-driven development by seamlessly publish specs using RapidAPI Studio



Collaborate Across Teams

Manage work across multiple teams of developers and keep all API calls in sync. Increase productivity for all team members involved in designing and consuming APIs including product managers designing the API structure, backend developers implementing the API, QA engineers testing the API, and frontend developers consuming the API.

- Keep projects in sync with automatic push and pull requests to the cloud
- Develop on any platform with the choice to work in browser, native apps, CLI or popular IDEs such as VS Code.
- Develop simultaneously with versioning and branching for API projects



Key Features

Intuitive UX

- · Intuitive visual interface to design, test, and describe APIs
- Code snippet generation
- · Import / Export
- · Migrate API calls from cURL and Postman
- Custom JSON editor and native JSON schema support
- Text completion
- · Cookies & sessions

Simplified Workflow

- · Support for REST, SOAP, GraphQL APIs
- · Support for all body types: URL-encoded, Multipart, JSON, XML, File/Binary
- · Custom HTTP methods
- · Advanced Environments segregate environments and variables per project, sync to cloud, organize multiple environments into groups
- HTTP testing sandbox
- · Advanced Dynamic values
- Environment Variables
- · JavaScript-Based Extensions
- JS Snippets
- Authentication OAuth 1, OAuth 2, Basic Auth, Digest Auth, Hawk, AWS Sig v4, JWT Generation, Auth0, Cookie auth, Custom protocols via JavaScript Extensions
- Warnings
- · Support for proxy servers and PAC configurations
- · Integration to RapidAPI Hub / Enterprise Hub

Streamlined Collaboration

- · Real-time updates driven by push and pull requests
- · Cloud Sync
- · Team Management
- Versioning
- Branching
- · Choice between a cross-platform web application, native desktop applications, or preferred IDE such as VS Code
- End-to-end encryption
- Simplified sharing (send shortened URL to anyone for viewing, even if they don't have RapidAPI Client)

Superior Performance

- · Multithreaded processing for desktop apps runs compute intensive tasks while leaving UI smooth
- Load large requests in less than a second

Note: Some features only available once the product reaches general availability.