

10 Useful free APIs for Testers

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Trello APIs

<https://developer.atlassian.com/cloud/trello/rest/api-group-actions/#api-group-actions>

Using Trello APIs you can perform all operations on Trello board and can be instantly cross-checked on UI as well.

The Trello API is extremely powerful and fun to use. Building a full application with Trello for web or mobile means getting to know the various concepts and models making up Trello.



Nasa APIs

<https://api.nasa.gov/>

Using NASA APIs, you can access vast amounts of space and Earth science data, offering a unique opportunity to integrate real-time information into your applications.



HackerEarth APIs

<https://www.hackerearth.com/docs/wiki/developers/v4/>

The API provides endpoints for compiling and running code in several languages. It can be accessed via an API key-based authorization process. You must register your web application in order to receive a client-specific client-secret that must be provided while communicating with the API



JSON-Server

<https://github.com/typicode/json-server>

Get a full fake REST API with zero coding in less than 30 seconds. You can start JSON-server via the command line and consume APIs for testing as well as automation.



{JSON} Placeholder

<https://jsonplaceholder.typicode.com/>

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Dummy api example

<https://dummy.restapiexample.com/>

These are fake online REST APIs for testing and prototyping sample applications that use rest calls to display listings and crud features. This rest api tutorials, faking a server, and sharing code examples can all be used



GitHub APIs

<https://docs.github.com/en/rest/repos>

The Repos API allows to create, manage and control the workflow of public and private GitHub repositories



FakeRESTApi.Web V1

<https://fakerestapi.azurewebsites.net/index.html>

Fake Rest APIs for activities, book, coverphotos operations. You can understand how to play with swagger and extract data using automation code. This Will provide real-time fun testing experience.



Jira Rest APIs

<https://developer.atlassian.com/server/jira/platform/rest/v10000/intro/#gettingstarted>

The Jira REST APIs are used to interact with the Jira Server applications remotely, for example, when configuring webhooks. The Jira Server platform provides the REST API for common features, like issues and workflows.



REQRES APIs

<https://reqres.in/>

Reqres provides a simple and easy-to-use API for simulating real-world user data. Ideal for testing and prototyping, it allows you to perform CRUD operations without needing a fully functional backend.

