10 Useful free **APIs for testers**

For API Testing & Automation











Trello APIs

https://developer.atlassian.com/cloud/trello/res t/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 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. We're going to walk you through getting your API key and token. making a few requests, and then give a high-level look at some of the most popular API resources.









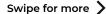


HackerEarth APIs

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

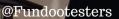
Get a full fake REST API with zero coding in less than 30 seconds. You can start JSON-server via command line and consume APIs for testing as well as automation.











{JSON} Placeholder

https://jsonplaceholder.typicode.com/

Free fake API for testing and prototyping.

JSONPlaceholder is a free online REST API that you can use whenever you need some fake data. It can be in a README on GitHub or simply to test things locally.











Dummy api example

http://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.

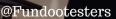












GitHub APIs

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.ht ml

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/platf orm/rest-apis/

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.











To test and automate Rest APIs, you can use the open source test automation tool provided by TestSigma.

https://github.com/testsigmahq/testsi gma









DID YOU FIND IT HELPFUL?

LET US KNOW IN THE COMMENTS

Follow "Fun Doo Testers" for Tutorials and fun



















