

REST API

<https://campus.barracuda.com/doc/45024857/>

The Barracuda Web Application Firewall REST API provides remote administration and configuration of the Barracuda Web Application Firewall. This article gives a brief description of REST API and the API Methods you can use to access your Barracuda Web Application Firewall. The examples provided in this article use the Linux command `curl` for initiating requests to the API.

The API framework provides get or set variables inside a JSON-RPC request corresponding to field values in the configuration database of the Barracuda Web Application Firewall.

The API provides an easier way to perform frequent tasks that may be time consuming to do one-by-one using the web interface. For example, using the API, you could create a service and add a server to the service, or you could create a security policy on the Barracuda Web Application Firewall.

If you have questions after reading this document, please contact Barracuda Networks Technical Support at +1-408-342-5400 or email to support@barracuda.com.

REST API

Representational State Transfer (REST) is a stateless architecture that runs over HTTP. REST API is a simple web service API you can use to interact with the Barracuda Web Application Firewall.

For more information on REST API, please visit http://en.wikipedia.org/wiki/Representational_state_transfer.

The Barracuda Web Application Firewall provides:

- [REST API Version 1 \(v1\)](#)
- [REST API Version 3 \(v3\)](#)

© Barracuda Networks Inc., 2019 The information contained within this document is confidential and proprietary to Barracuda Networks Inc. No portion of this document may be copied, distributed, publicized or used for other than internal documentary purposes without the written consent of an official representative of Barracuda Networks Inc. All specifications are subject to change without notice. Barracuda Networks Inc. assumes no responsibility for any inaccuracies in this document. Barracuda Networks Inc. reserves the right to change, modify, transfer, or otherwise revise this publication without notice.