

#### **Public API Overview**

https://campus.barracuda.com/doc/95257883/

This functionality is available only with Barracuda Email Protection <u>Premium</u> and <u>Premium Plus</u> plans. To upgrade to one of these plans, contact your Barracuda Networks Sales Representative.

The Automatic Remediation and Incident Response RESTful API (beta) provides remote administration and configuration of Incident Response. This article gives a brief description of the API and the API endpoints, with links to details about each endpoint.

#### **Prerequisites**

You must have the following items before you can access the API:

- 1. A Barracuda Cloud Control (BCC) account user credentials. If you do not already have a Barracuda Cloud Control account, see <u>Create a Barracuda Cloud Control Account</u>.
- 2. A Client ID and Client Secret from a registered application in the Barracuda Token Service at <a href="https://login.bts.barracudanetworks.com/register">https://login.bts.barracudanetworks.com/register</a>.
  - For instructions, see <u>Registering your Application in the Barracuda Token Service</u>.
- 3. An access token to make API requests. To create an access token, refer to the instructions in Obtaining an Access Token.

Be sure to specify one or more correct scope values for your Access Token:

- GET methods require an Access Token with scope forensics:account:read
- POST methods require an Access Token with scope forensics:account:write

#### **Barracuda Incident Response API**

API Endpoint	Method	Function
Get Accounts	GET	Retrieves a list of accounts for Barracuda Incident Response.
<u>Get Tenants</u>	(¬  -  -  -  -  -  -  -  -  -  -  -  -  -	Retrieves a list of Microsoft 365 tenants connected to a Barracuda Incident Response account.
<u>Create Incident</u>	POST	Creates an incident for a Microsoft 365 tenant.
<u>Get Incident</u>	GET	Retrieves a single incident using the incident ID.
<u>Get Incidents</u>	GET	Retrieves a list of created incidents for a Microsoft 365 tenant.
Get User-Reported Emails	(¬+	Retrieves a list of user-reported emails for a Microsoft 365 tenant.

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## Incident Response



You will often use the following endpoints first, as the information they retrieve is needed in other endpoints:

- Get Accounts
- Get Tenants

#### Tool for Interacting with the API

#### cURL

<u>cURL</u> is a command line tool for transferring data from or to a remote server via URLs. cURL is preinstalled on many UNIX/Linux platforms and newer Windows platforms. Type curl -V in your favorite shell to see if the tool is installed.

Examples in the endpoint references use cURL commands to send HTTP requests to access, create, and manipulate resources.

### **Paging**

Endpoints that require paging (<u>Get Incidents</u> and <u>Get User-Reported Emails</u>) include the necessary parameters.

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# Incident Response



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