

# API Shell for WHM

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## Overview

This feature allows you to call WHM API functions interactively within the interface.

To enable this feature, you **must** enable the *cPanel & WHM API Shell (for developers)* setting in WHM's *Tweak Settings* interface (WHM >> Home >> Server Configuration >> Tweak Settings).

**Note:**

Only the `root` user and `root`-enabled resellers may use this feature.

**Warning:**

This feature uses **live** data from your server. API function calls may change or delete data on your server, which can cause your server to fail. Read each function's documentation thoroughly before you use it in the *API Shell* interface, a script, or through any other method.

For an example of a function's output that uses test data, read the Example section for that function call in our [Guide to WHM API 1](#) documentation.

## Call a WHM API function

To call a WHM API function, perform the following steps:

1. Select a version of the WHM API.

**Notes:**

- To learn more about each function, click *WHM API v1 Documentation*.
- Only WHM API version 1 is available through this interface.

2. From the *v1* menu, select the function that you wish to test.
3. Enter the input parameters that you wish to test, and their values.
  - To enter more parameters and values, click *Add*.
4. To filter, sort, or paginate the results, click *Show Sort/Filter/Paginate Options*.
  - a. To select the first record to show from the results, select the number from the *Index (0-based) of first result to show* menu.
  - b. To limit the number of results that the interface displays, specify the maximum number of results that you wish to display in the *Maximum # of results to show* menu.
  - c. To filter the results, click *Add* in the *Filters* section of the interface.
    - Enter the appropriate information in the *Field* text box, condition menu, and *Term* text box.
    - To enter more filters, click *Add*.
  - d. To sort the results, click *Add* in the *Sorts* section of the interface.
    - Enter the appropriate information in the *Field* text box and condition menu, and select whether you wish to *Reverse* the sort order.
    - To enter more sort methods, click *Add*.
  - e. To limit the columns to display, click *Add* in the *Columns* section of the interface.
    - Enter the appropriate information in the *Column* text box.
    - To enter more columns to display, click *Add*.
5. Click *Submit*.

## API call results

The system displays the results in the *API call response* section of the interface.

You can view the results under the *Table*, *Tree*, or *Raw* response tabs.

**Note**

The *Raw* response separates the function call's response from the HTTP headers.

## Additional documentation

Suggested documentation [For cPanel users](#) [For WHM users](#) [For developers](#)

- [API Shell for WHM](#)
- [Manage API Tokens](#)
  
- [API Shell for cPanel](#)
  
- [API Shell for WHM](#)
- [Manage API Tokens](#)

## Content by label

There is no content with the specified labels

