

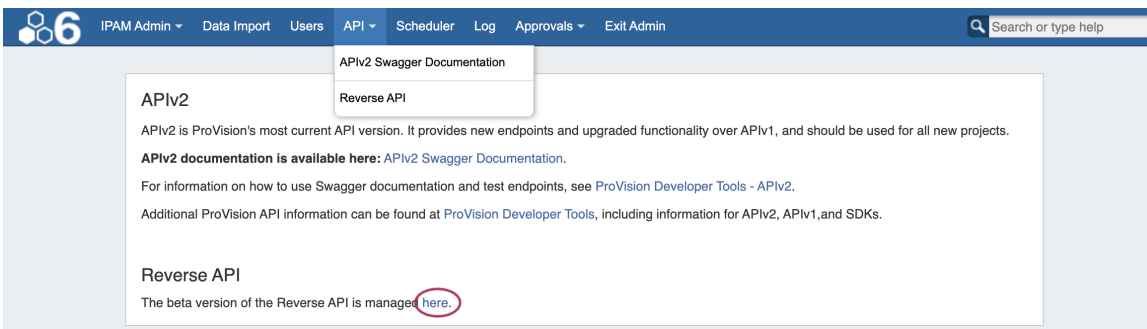
Reverse API 1

Reverse API User Interface

- Reverse API User Interface
 - Add a New Endpoint
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 - Displaying the Endpoint

This is a beta feature

The Reverse API endpoint builder is accessed from the Admin section of ProVision, under the **API** tab.



Clicking on the link circled above will take you to the Reverse API Endpoint Builder interface.

The Reverse API system is a beta feature.

Reverse API Endpoint Builder

Endpoint: Add a New Endpoint

Name:

Call:

Presentation Javascript:

```
1
2  /*
3   The Reverse API system will perform the system call described above and supply its raw data
4   to the function below, along with a jQuery reference to the output div.
5
6   The presentation function should parse the return data according to its particular format,
7   interpret and arrange that data, make any necessary secondary calls, and construct the final
8   output in the given Div.
9
10  The language used is Javascript. A full jQuery install is available.
11  */
12
13  endpoint = function(data, outputDiv) {
14      // presentation code goes here
15
16  };
17
18
```



Test Call on: Select a Resource Test

Delete Endpoint Save Endpoint




Add a New Endpoint

To add a new endpoint

- 1) Select "Add a New Endpoint" next to "Endpoint".

Reverse API Endpoint Builder
Endpoint: Add a New Endpoint  
Name:
Call:

- 2) Type in the desired endpoint name and call

Reverse API Endpoint Builder
Endpoint: Add a New Endpoint 
Name: 
Call: 

- 3) Review / Edit the presentation Javascript as desired for your output



Presentation Javascript:

```
1
2 - /*
3   The Reverse API system will perform the system call described above and supply its raw data
4   to the function below, along with a jQuery reference to the output div.
5
6   The presentation function should parse the return data according to its particular format,
7   interpret and arrange that data, make any necessary secondary calls, and construct the final
8   output in the given Div.
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10  The language used is Javascript. A full jQuery install is available.
11 */
12
13 - endpoint = function(data, outputDiv) {
14
15   // presentation code goes here
16
17 };
18
```

- 4) Save your new endpoint

Test Call on: Select a Resource  Test
Delete Endpoint Save Endpoint

- 5) Test the call on a selected Resource by selecting a Resource from the dropdown, then hitting the "Test" button.

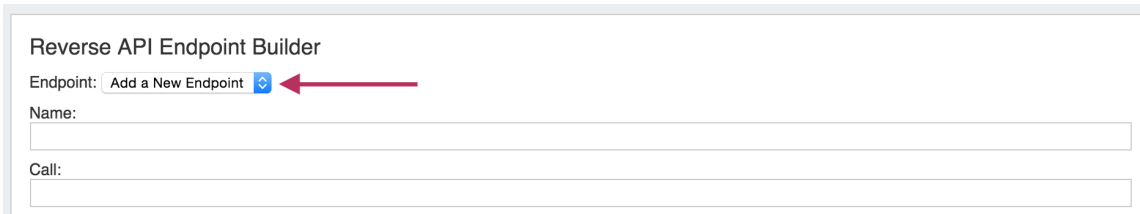
Test Call on:  Select a Resource  Test
Delete Endpoint Save Endpoint



Note: The selected Resource must have a Reverse API gadget enabled section! See [Customizing Sections](#) and [Gadgets](#) for information on enabling gadgets for a section.

Delete an Endpoint

- 1) Select the endpoint name next to "Endpoint".



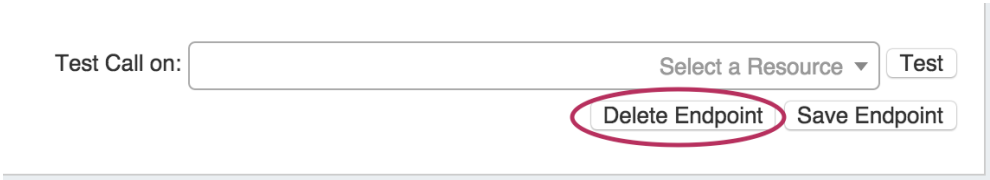
Reverse API Endpoint Builder

Endpoint: Add a New Endpoint ▾

Name:

Call:

- 2) At the bottom of the screen, click "Delete Endpoint"

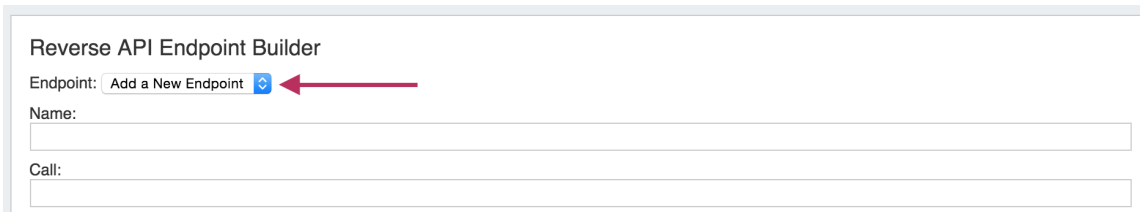


Test Call on: Select a Resource ▾ Test

Delete Endpoint Save Endpoint

Edit an Endpoint

- 1) Select the endpoint name next to "Endpoint".



Reverse API Endpoint Builder

Endpoint: Add a New Endpoint ▾

Name:

Call:

- 4) Save the endpoint



Test Call on: Select a Resource ▾ Test

Delete Endpoint Save Endpoint

Displaying the Endpoint

The created Reverse API endpoint may be added to the Reverse API Console Gadget, and shown on a Resource's Entry Page.

To add the Reverse API Gadget to a Section, see [Customizing Sections](#).

For information on working in the Gadget, see [Gadgets](#).