

API Testbed

This section allows sending/receiving JSON-RPC API calls via the web interface. It is important to understand that this section allows you to **actually run** API requests, and **it is not a simulation**. So, if you requested to delete or modify a client by running an API request, this client will be actually deleted from the system or modified.

Screenshot: API Testbed settings

 API Testbed

API SERVER

JSON-RPC URL:

API METHOD

Module:

Management / Clients

Action:

list

AUTHENTICATION

Login:

Password:

PARAMETERS

Send Request

About

Get Support

0.5584s

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Field	Description
JSON-RPC URL	URL is set by default according to current server settings
Module	Select which module to call
Action	Set which action to call
Login	Specify a login that will be used during the call
Password	Specify a password that will be used during the call
Parameters	Enter JSON data that will be sent to the API

After the **Send Request** button is clicked, you will see:

- **API Request** - full JSON message that has been sent;
- **API Response** - full JSON response from the RPC server.

Both request and response are shown as JSON tree with the ability to switch to RAW JSON (see screenshot below).

Screenshot: API Request & API Response

API REQUEST

```
{
  jsonrpc: "2.0",
  method: "clients.didsList",
  - params: {
    - auth: {
      login: " ",
      password: " "
    },
  },
  id: "api-testbed"
}
```

API RESPONSE

```
{
  jsonrpc: "2.0",
  id: "api-testbed",
  - result: {
    code: false,
    session_id: "1-dkh1vhdb9p05f9euuuptekbe1",
    - messages: [
      + { ... }
    ],
    return: [ ],
    errors: [ ]
  }
}
```

 Warning

1. **API Testbed allows only to test Management API, not CoreAPI.**
2. If the user has access to delete gateways via *API Testbed*, he can **remove all gateways regardless of which Reseller owns** a respective gateway.