

API DOCUMENTATION

GETTING STARTED

[API Introduction](#)[Ways to connect](#)[Data types](#)[Debugging](#)[Other tips](#)[Tutorials](#)

CORE API FUNCTIONS

[Contacts / Companies](#)[Items attached to contacts](#)[Events](#)[Group Memberships](#)

Authorization

API Key

Manage the API keys for your account on the [Programmer API settings page](#). Here you can enable or disable API access, view active keys, and create new ones. Individual key permissions can be customized to allow a key to read, create, edit, or delete information in the CRM.

Note that we encrypt the keys in storage, so you will not be able to retrieve the key after you create it. If you have forgotten a key, we recommend creating a new one and deleting the one you forgot.

It's also worth mentioning that an admin can turn off API key access for your account. If this happens, you won't be able to call the API, and your existing API keys will be deactivated. If your access to the API is restored

Notes

Pipeline Items

Relationships

Search

Tasks

SETTINGS FUNCTIONS

Calendars

later, you'll need to create a new key.

OAuth

In order to use our OAuth system, you must be registered as an integration partner with LACRM. [You can apply to that program and find more information here.](#)

Making API Calls

Make API calls by sending a POST request to

`https://api.lessannoyingcrm.com/v2/`. Your request should

include an Authorization header containing only your API key.

The body of your request should be JSON, formatted as follows:

```
{
  "Function": "GetContact",
  "Parameters": {
    "ContactId": "1234567890123456789012345678901"
  }
}
```

Here is a full example using PHP and cURL. It calls GetUser, which takes

no parameters and should always return your user information.

```
<?php
```

```
function CallLacrmApi(string $Function, array $Parameters)
{
    $CurlHandle = curl_init("https://api.lessannoying.com");
    $Headers = array(
        "Content-Type: application/json",
        "Authorization: YOUR_API_KEY_HERE"
    );
    $Body = array(
        "Function" => $Function,
        "Parameters" => $Parameters
    );

    curl_setopt($CurlHandle, CURLOPT_POSTFIELDS, json_encode($Body));
    curl_setopt($CurlHandle, CURLOPT_HTTPHEADER, $Headers);
    curl_setopt($CurlHandle, CURLOPT_RETURNTRANSFER, true);

    $CurlResult = curl_exec($CurlHandle);
    $ReturnValue = false;
    if (curl_errno($CurlHandle)) {
        error_log(curl_error($CurlHandle));
    } else {
        $ResultObject = json_decode($CurlResult, true);
        $HttpCode = curl_getinfo($CurlHandle, CURLINFO_HTTP_CODE);
        if ($HttpCode === 400) {
```

```
        error_log("Error $ResultObject[ErrorCode]:  
    } else {  
        $ReturnValue = $ResultObject;  
    }  
}  
}  
  
curl_close($CurlHandle);  
return $ReturnValue;  
}  
print_r(CallLacrmApi("GetUser"));
```

```
?>
```

There are more code examples on the [Tutorials page](#).

Next page: Data types