

Ready to go in 15 minutes

Get started with the MailUp REST API

If you want to get up and running quickly with the MailUp REST API, the first thing you should do is grab a [wrapper](#).

You can choose between many of the most used programming language. See: [Samples and Wrappers](#).

Download the demo client

[Download](#) a simple client app called "MailUp Demo Client", available in **PHP, C#, VB.Net, Java, Javascript, Objective-C**.

Some installation notes for each language are available on the [code samples and wrappers](#) page.

For Ruby developers

Ruby developers? You can stop here and head over to the [MailUp RubyGem](#), which is based on the MailUp REST API and handles all the resources described [here](#).

Get ready in 15 minutes

From sample code to your own app

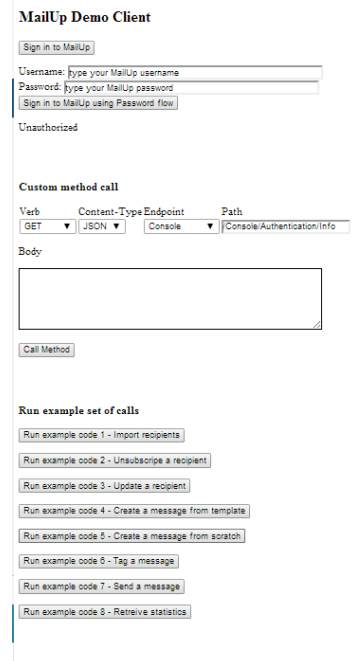
You don't need to be neither an OAuth2 guru nor a MailUp expert to have your first application up and running in a very short time if you use our [MailUp Demo Client](#).

MailUp Demo Client is a working example that properly authenticates on the MailUp platform and allows easy access to MailUp resources. You'll probably need less than 15 minutes to have it up and running and use it to learn how to access to MailUp resources.

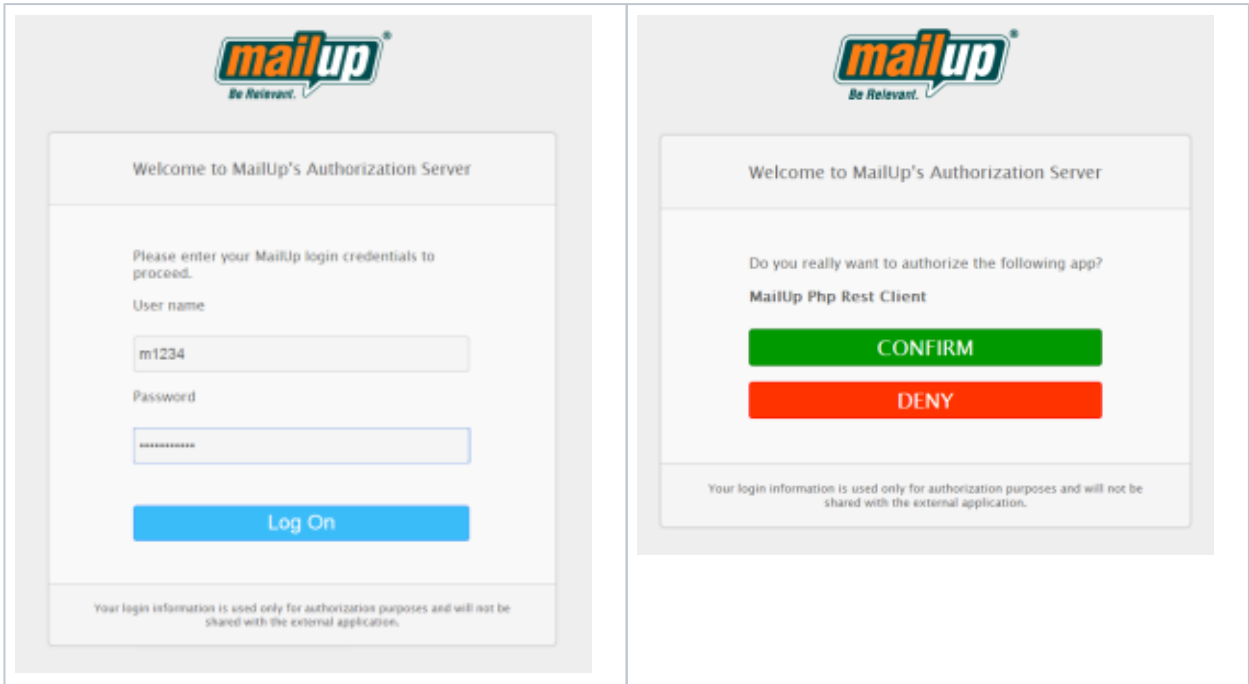
You can then build your own application by simply extending the sample code.

Using the demo client app

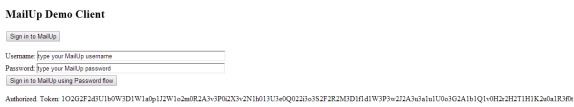
- [Download the MailUp demo client](#)
- When the app starts, press "Sign in to MailUp"
- You will then be asked to log in using the credentials of your MailUp account (don't have one? [Get a developer account](#)).



The screenshot shows the MailUp Demo Client interface. At the top, there is a "Sign in to MailUp" button. Below it, there are input fields for "Username: type your MailUp username" and "Password: type your MailUp password", with a "Sign in to MailUp using Password flow" button. A "Unauthorized" message is displayed. The "Custom method call" section includes a table with columns for "Verb", "Content-Type", "Endpoint", and "Path". The table shows a "GET" verb, "JSON" content type, "Console" endpoint, and "Console-AuthenticationInfo" path. Below the table is a "Body" input field. A "Call Method" button is located below the body field. The "Run example set of calls" section contains a list of buttons: "Run example code 1 - Import recipients", "Run example code 2 - Unsubscribe a recipient", "Run example code 3 - Update a recipient", "Run example code 4 - Create a message from template", "Run example code 5 - Create a message from scratch", "Run example code 6 - Tag a message", "Run example code 7 - Send a message", and "Run example code 8 - Retrieve statistics".

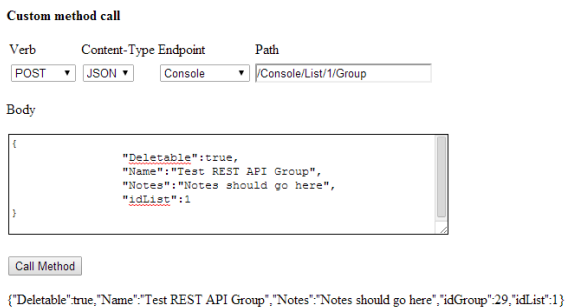


After successful authentication, a token is displayed on the client interface



You can then run some of predefined example calls, or build your own calls and test them using the "Call Method" button.

In the picture that follow you can see how to create a Group in MailUp List 1 (see the [MailUp Glossary](#) for details on Lists and Groups).



✔ Troubleshooting

- **Authentication:** the "Confirm" button is large but you have to click exactly over the word "Confirm" to proceed
- **Custom method call:** inserting a path and pressing "Enter" does not work for applying your request, use "Call Method" button instead.
- **In case of errors,** MailUp Demo Client displays only the error code, not the detailed error description
- **More Samples:** click [here](#) to learn more about how to how to access to MailUp resources and take advantage of the filtering and paging features