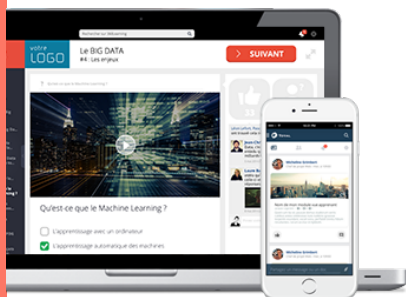


TECHNICAL GUIDE

API

At 360Learning, we don't make promises about technical solutions, we make commitments.

This technical guide is part of our Technical Documentation.



360Learning is a Leading European Cloud Solution Provider

"As a leading Cloud Solution Provider, we are strongly committed to providing our clients with high levels of security, SLAs and privacy, both in the contractual engagements we make and the technical infrastructure we build. We comply with French Laws requirements which are the most restrictive in terms of Data, Security & Privacy."

Nicolas Hernandez
CEO, 360Learning

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Table of contents

Goals	4
Full documentation	4
Getting Started.....	4
Languages.....	4
Location	5
Authentication.....	5
Tests.....	5
Methods summary.....	5
Users	5
Groups.....	6
Programs.....	6
Courses	6

Goals

Our API lets you automate several instructions related to users, groups and training programs. By using our set of secured public functions, you can easily create connections between 360Learning and a third party software or a website.

And if you need more, just let us know!

Full documentation

The full documentation is available online at <https://api.360learning.com>.

It provides a state of the art interface to discover, search and learn how to implement the different calls, with sample code in 7 languages and sample responses.

The image shows two side-by-side screenshots. The left screenshot is the 360Learning API (v1) documentation page. It features a sidebar with navigation links for Introduction, Courses, Groups, Programs, and Users. The main content area is titled '360Learning API (v1)' and includes an introduction, a 'Languages' section explaining REST API standards, an 'Authentication' section with input fields for 'Your company id (companyId)' and 'Your API key (apiKey)', and an 'Outputs' section. Below this, there is a 'Courses' section with a 'GET getCourses' endpoint and a sample URL: `http://app.360learning.com/api/v1/courses?companyId=my_company_id&apiKey=my_api_key`. The right screenshot shows a Postman interface with a 'Sample Request' section containing a curl command: `curl --request GET \ --url 'http://app.360learning.com/api/v1/courses?companyId=my_company_id&apiKey=my_api_key' \ --header 'content-type: multipart/form-data; boundary=---0110000101100000101001'`. The 'Sample Response' section shows a JSON object: `{ "_id": "58e5c621a92bb4f52662b8", "name": "Module de g\u00e9n\u00e9ralit\u00e9s" }`.

If you use [Postman](#) (which we highly recommend), you can also benefit from a one-click import of all our configuration, which will get you started immediately (enter your credentials and start making your first calls right away).

Getting Started

Languages

Because the REST API is based on open standards, you can use any web development language to access the API.

The Content-Type must be *application/x-www-form-urlencoded*.

The REST API returns JSON files.

Location

`http(s)://app.360learning.com/api/v1`

Authentication

Authentication uses two parameters in the URL:

- Your company id (*company*)
- Your API key (*apiKey*)

You must pass the *company* and *apiKey* parameters in the URL after the method route. Examples are available in our full documentation.

If you do not have these two keys, ask one of our consultants.

Tests

You can test the API and get familiar with its JSON responses using standard tools. 360Learning recommends Postman (getpostman.com).

Methods summary

Reminder: this documentation is only an abstract meant to give you an overview of what can be done with our API. For more information, visit <https://api.360learning.com>.

Users

- Invite a user: `POST/users`
- Create a user: `POST/users`
- Update a user: `PUT/users/:mail`
- Add a manager: `PUT/users/:mail/managers/:m_mail`
- Remove a manager: `DELETE/users/:mail/managers/:m_mail`
- Get a user's info: `GET/users/:(mail or user_id)`
- Get the users list: `GET/users`

- Delete a user: `DELETE/users/:mail`

Groups

- Get a group's info: `GET/groups/:group_id`
- Get the groups list: `GET/groups`
- Add a user to a group: `PUT/groups/:group_id/users/:mail`
- Remove a user from a group: `DELETE/groups/:group_id/users/:mail`
- Delete a group: `DELETE/groups/:group_id`

Programs

- Invite a group to a program: `PUT/programs/:program_id/groups/:group_id`
- Remove a group from a program: `DELETE/programs/:program_id/groups/:group_id`
- Invite a user to a program: `PUT/programs/:program_id/users/:mail`
- Remove a user from a program: `DELETE/programs/:program_id/users/:mail`
- Get user's stats for a given program: `GET/programs/:program_id/stats/:mail`
- Get the programs list: `GET/programs`

Courses

- Get user's stats for a given course: `GET/courses/:course_id/stats/:mail`
- Get the courses list: `GET/courses`