

# Moodle CompanyService 2025

Moodle web service with three external functions:

- **local\_companyservice\_get\_infouser:** Obtain user data based on the username.
- **local\_companyservice\_get\_infocourses:** Obtain a list of the user's enrolled courses with enrollment dates and completion status based on the username.
- **local\_companyservice\_get\_courseprogress:** Obtain the percentage of activities that are completeable, visible, and not pending deletion based on the course id and user id.

## GET Get user data

Obtain user data based on the username.

### Endpoint:

{{url}}/moodle/webservice/rest/server.php?

wstoken={{token}}&wsfunction=local\_companyservice\_get\_infouser&moodlewsrestformat=json  
&username=admin

### Query Params

**wstoken:** {{token}}

**wsfunction:** local\_companyservice\_get\_infouser

**moodlewsrestformat:** json

**username:** Username of an existing user from whom you want to obtain information

## GET Get registered user courses

Obtain a list of the user's enrolled courses with enrollment dates and completion status based on the username.

### Endpoint:

{{url}}/moodle/webservice/rest/server.php?

wstoken={{token}}&wsfunction=local\_companyservice\_get\_infocourses&moodlewsrestformat=json  
&username=user

### Query Params

**wstoken:** {{token}}

**wsfunction:** local\_companyservice\_get\_infocourses

**moodlewsrestformat:** json

**username:** Username of an existing user from whom you want to obtain information

## GET Get user-course progress

Obtain the percentage of activities that are completeable, visible, and not pending deletion based on the course id and user id.

### Endpoint:

{{url}}/moodle/webservice/rest/server.php?

wstoken={{token}}&wsfunction=local\_companyservice\_get\_courseprogress&moodlewsrestformat=json&userid=3&courseid=2

### Query Params

**wstoken:** {{token}}

**wsfunction:** local\_companyservice\_get\_courseprogress

**moodlewsrestformat:** json

**userid:** ID user of an existing user from whom you want to obtain information

**courseid:** ID Course of an existing course from whom you want to obtain information

### Note:

{{token}} is a JWT created inside Moodle for a user.