Documentation moodle client

http://localhost/moodle/webservice/rest/server.php?wstoken=f5968a2e242613b2153e3c8c42cfaf0a&wsfunction=core\_webservice\_get\_site\_info&moodlewsrestformat=json

## Fonction pour envoyers des fichiers sur moodle : upload.php ?

Elle prend 7 paramètres :

* Component :user
* filearea : draft
* itemid :0 (pour indiquer que moodle doit créer une nouvelle ressource)
* filepath :’/’
* filename :’ex :moodle.png’
* filecontent :’base64\_encode(‘/images/moodle.PNG’)
* contextiLevel :user
* instanceofid :userid

Configuration coté serveur : commenter la ligne de code qui autorise refuse l’utilisation du webservice upload dans le dossier moodle/webservice/upload.php

tous ces parametres sont separés par une virgule dans l’url

## url pour avoir un token pour un etudiant :

https://www.yourmoodle.com/login/token.php?username=USERNAME&password=PASSWORD&service=SERVICESHORTNAME

## Fonction pour les uploader dans un assignment précis :mod\_assign\_save\_submission

## Fonction pour obtenir l’id d’un devoir : mod\_assigns\_get\_assignment

## Resultat :

b'{"courses":[{"id":2,"fullname":"physique","shortname":"ph","timemodified":1636643889,"assignments":[{"id":1,"cmid":2,"course":2,"name":"Rendu TP","nosubmissions":0,"submissiondrafts":0,"sendnotifications":0,"sendlatenotifications":0,"sendstudentnotifications":1,"duedate":1636671600,"allowsubmissionsfromdate":1636585200,"grade":100,"timemodified":1636663635,"completionsubmit":1,"cutoffdate":0,"gradingduedate":1637794800,"teamsubmission":0,"requireallteammemberssubmit":0,"teamsubmissiongroupingid":0,"blindmarking":0,"hidegrader":0,"revealidentities":0,"attemptreopenmethod":"none","maxattempts":-1,"markingworkflow":0,"markingallocation":0,"requiresubmissionstatement":0,"preventsubmissionnotingroup":0,"configs":[{"plugin":"file","subtype":"assignsubmission","name":"enabled","value":"1"},{"plugin":"file","subtype":"assignsubmission","name":"maxfilesubmissions","value":"20"},{"plugin":"file","subtype":"assignsubmission","name":"maxsubmissionsizebytes","value":"2097152"},{"plugin":"file","subtype":"assignsubmission","name":"filetypeslist","value":"\*"},{"plugin":"comments","subtype":"assignsubmission","name":"enabled","value":"1"},{"plugin":"comments","subtype":"assignfeedback","name":"enabled","value":"1"},{"plugin":"comments","subtype":"assignfeedback","name":"commentinline","value":"0"}],"intro":"<p dir=\\"ltr\\" style=\\"text-align: left;\\">DEVOIR SUR LES TRAVAUX PRATIQUES<\\/p>","introformat":1,"introfiles":[],"introattachments":[]},{"id":2,"cmid":4,"course":2,"name":"expose de physique","nosubmissions":0,"submissiondrafts":0,"sendnotifications":0,"sendlatenotifications":0,"sendstudentnotifications":1,"duedate":1638806400,"allowsubmissionsfromdate":1638806400,"grade":100,"timemodified":1638821937,"completionsubmit":1,"cutoffdate":1638994560,"gradingduedate":1639954800,"teamsubmission":0,"requireallteammemberssubmit":0,"teamsubmissiongroupingid":0,"blindmarking":0,"hidegrader":0,"revealidentities":0,"attemptreopenmethod":"none","maxattempts":-1,"markingworkflow":0,"markingallocation":0,"requiresubmissionstatement":0,"preventsubmissionnotingroup":0,"configs":[{"plugin":"file","subtype":"assignsubmission","name":"enabled","value":"1"},{"plugin":"file","subtype":"assignsubmission","name":"maxfilesubmissions","value":"20"},{"plugin":"file","subtype":"assignsubmission","name":"maxsubmissionsizebytes","value":"2097152"},{"plugin":"file","subtype":"assignsubmission","name":"filetypeslist","value":""},{"plugin":"comments","subtype":"assignsubmission","name":"enabled","value":"1"},{"plugin":"comments","subtype":"assignfeedback","name":"enabled","value":"1"},{"plugin":"comments","subtype":"assignfeedback","name":"commentinline","value":"0"}],"intro":"<p dir=\\"ltr\\" style=\\"text-align: left;\\">faite un expos\\u00e9 sur le theme de la macanique quantique<\\/p>","introformat":1,"introfiles":[],"introattachments":[]}]}],"warnings":[]}'

# TELECHARGEMENT DE FICHIER (COURS)

# Pour avoir la liste des ressources associées à un cours :core\_course\_get\_contents

Paramètres :

Id du cours

# Pour telecharger les ressources : pluginfile.php

Il faut commenter la ligne de code qui refuse le télechargement de fichiers depuis le serveur