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# Web service API functions

Moodle **3.11**

Implemented
Must be implemented
Suggested

Color meaning

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## Web service protocols

Name	Moodle Ver.	Description	CORS	Issue
REST (returning XML)	2.0	XML data accessed through a REST API (not restful)	Supported (3.0 and onwards)	
REST (returning JSON)	2.2	JSON data accessed through a REST API (not restful)	Supported (3.0 and onwards)	MDL-29242 <a href="#">🔗</a>
REST (returning JSONP)	2.X	Would be very useful for client-side JavaScript	Not supported	MDL-29913 <a href="#">🔗</a>
JSON	2.X	JSON server receives a JSON encoded params and return JSON encoded values.	Not supported	MDL-21341 <a href="#">🔗</a>
SOAP	2.0	Very important for interoperating with Java and .Net applications. There was a partial implementation JAVA/.Net in Moodle 2.0, but it does not work for anything but the most trivial functions. It is fully working with PHP clients.	Not supported	MDL-20804 <a href="#">🔗</a> , MDL-28988 <a href="#">🔗</a> , MDL-28989 <a href="#">🔗</a>
XMLRPC	2.0	<div>XML remote-procedure call.  <b>Note:</b> The installation of the <b>XMLRPC PHP extension</b> is not needed for Moodle 4.1 core anymore. All MNet features continue working exactly the same, but using a PHP library instead (see MDL-76055 <a href="#">🔗</a> for details). If you were using the <b>webservice_xmlrpc</b> plugin for integrations with other systems, be warned that it has been removed from core for Moodle 4.1 (see MDL-76052 <a href="#">🔗</a> for details). It's now available @ <a href="https://github.com/moodlehq/moodle-webservice_xmlrpc">https://github.com/moodlehq/moodle-webservice_xmlrpc</a> <a href="#">🔗</a> and has been also published in the Plugins directory <a href="#">🔗</a>. Note that, if you want to continue using this plugin, then you will need, <b>before starting the upgrade process</b>, to:  <ul style="list-style-type: none"><li>1. Install the <b>XMLRPC PHP extension</b>, the webservice requires it.</li><li>2. Install the <b>webservice_xmlrpc plugin</b>, from the links in the previous paragraph, into the webservice/xmlrpc directory.</li><li>3. Then, and only then, start the upgrade process.</li></ul></div>	Not supported	

## Web service functions

### Naming convention

All functions should be named as

{fullcomponent}\_{methodname} - example: core\_user\_get\_user\_preferences

where

- {fullcomponent} is the full frankenstyle name or the component such as core\_user here
- {methodname} is the name of the method in the form of {verb}\_{noun} such as get\_user\_preferences here
  - {verb} - preferably one of get, create, delete, update or eventually other that well describes the action
  - {noun} - moodle objects, usually plural such as user\_preferences here, or e.g. posts, discussions, users, courses etc.

This naming convention has been in place since Moodle 2.2. See MDL-29106 [🔗](#) for more details.

## Core web service functions

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
\core_user\search_identity	core_user_search_identity	3.11	Return list of users identities matching the given criteria in their name or other identity fields.	Yes	Yes	
auth_email	auth_email_get_signup_settings	3.2	Get the signup required settings and profile fields.	Yes	No	
auth_email	auth_email_signup_user	3.2	Adds a new user (pendingto be confirmed) in the site.	Yes	No	
block_recentlyaccesseditems	block_recentlyaccesseditems_get_recent_items	3.6	List of items a user has accessed most recently.	Yes	Yes	moodle_mobile_app
block_starredcourses	block_starredcourses_get_starred_courses	3.6	Get users starred courses.	Yes	Yes	moodle_mobile_app
core\record_userfeedback_action	core_create_userfeedback_action_record	3.9	Record the action that the user takes in the user feedback notification for future use.	Yes	Yes	
core_auth	core_auth_confirm_user	3.2	Confirm a user account.	Yes	No	
core_auth	core_auth_is_age_digital_consent_verification_enabled	3.5	Checks if age digital consent verification is enabled.	Yes	No	
core_auth	core_auth_is_minor	3.5	Requests a check if a user is a digital minor.	Yes	No	
core_auth	core_auth_request_password_reset	3.4	Requests a password reset.	Yes	No	
core_auth	core_auth_request_password_reset	3.4	Requests a password reset.	Yes	No	
core_auth	core_auth_resend_confirmation_email	3.6	Resend confirmation email.	Yes	No	
core_auth	core_auth_resend_confirmation_email	3.6	Resend confirmation email.	Yes	No	
core_backup	core_backup_get_async_backup_links_backup	3.7	Gets the data to use when updating the status table row in the UI for when an async backup completes.	Yes	Yes	
core_backup	core_backup_get_async_backup_links_restore	3.7	Gets the data to use when updating the status table row in the UI for when an async restore completes.	Yes	Yes	
core_backup	core_backup_get_async_backup_progress	3.7	Get the progress of an Asynchronhous backup.	Yes	Yes	
core_backup	core_backup_get_copy_progress	3.9	Gets the progress of course copy operations.	Yes	Yes	
core_backup	core_backup_submit_copy_form	3.9	Handles ajax submission of course copy form.	Yes	Yes	
core_badges	core_badges_get_user_badges	3.1	Returns the list of badges awarded to a user.	No	Yes	moodle_mobile_app
core_block	core_block_get_course_blocks	3.3	Returns blocks information for a course.	No	Yes	moodle_mobile_app
core_block	core_block_get_dashboard_blocks	3.6	Returns blocks information for the given user dashboard.	No	Yes	moodle_mobile_app
core_block\fetch_addable_blocks	core_block_fetch_addable_blocks	3.11	Returns all addable blocks in a given page.	Yes	Yes	moodle_mobile_app
core_blog	core_blog_get_entries	3.6	Returns blog entries.	Yes	No	moodle_mobile_app
core_blog	core_blog_view_entries	3.6	Trigger the blog_entries_viewed event.	Yes	No	moodle_mobile_app
core_calendar	core_calendar_create_calendar_events	2.5	Create calendar events	No	Yes	moodle_mobile_app
core_calendar	core_calendar_delete_calendar_events	2.5	Delete calendar events	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_action_events_by_course	3.3	Get calendar action events by course	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_action_events_by_courses	3.3	Get calendar action events by courses	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_action_events_by_timesort	3.3	Get calendar action events by tiemsort	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_allowed_event_types	3.7	Get the type of events a user can create in the given course.	No	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_access_information	3.7	Convenience function to retrieve some permissions/access information for the given course calendar.	No	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_day_view	3.4	Fetch the day view data for a calendar	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_event_by_id	3.4	Get calendar event by id	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_events	2.5	Get calendar events	No	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_monthly_view	3.4	Fetch the monthly view data for a calendar	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_get_calendar_upcoming_view	3.4	Fetch the upcoming view data for a calendar	Yes	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_calendar	core_calendar_get_timestamps	3.8	Fetch unix timestamps for given date times.	Yes	Yes	
core_calendar	core_calendar_submit_create_update_form	3.4	Submit form data for event form	Yes	Yes	moodle_mobile_app
core_calendar	core_calendar_update_event_start_day	3.4	Update the start day (but not time) for an event.	Yes	Yes	moodle_mobile_app
core_calendar\export\token	core_calendar_get_calendar_export_token	3.10	Return the auth token required for exporting a calendar.	No	No	moodle_mobile_app
core_cohort	core_cohort_add_cohort_members	2.4	Add members to cohort	No	Yes	
core_cohort	core_cohort_create_cohorts	2.4	Create cohorts	No	Yes	
core_cohort	core_cohort_delete_cohort_members	2.4	Delete members from cohort	No	Yes	
core_cohort	core_cohort_delete_cohorts	2.4	Delete cohorts	No	Yes	
core_cohort	core_cohort_get_cohort_members	2.4	Get cohort members	No	Yes	
core_cohort	core_cohort_get_cohorts	2.4	Get cohorts	No	Yes	
core_cohort	core_cohort_search_cohorts	3.4	Search for cohorts.	Yes	Yes	
core_cohort	core_cohort_update_cohorts	2.4	Update cohorts	No	Yes	
core_comment	core_comment_add_comments	3.8	Adds a comment or comments.	No	Yes	moodle_mobile_app
core_comment	core_comment_delete_comments	3.8	Deletes a comment or comments.	No	Yes	moodle_mobile_app
core_comment	core_comment_get_comments	2.9	Return all the comments for an specific component, context.	No	Yes	moodle_mobile_app
core_competency	core_competency_add_competency_to_course	3.1	Add competency to a course	Yes	Yes	
core_competency	core_competency_add_competency_to_plan	3.1	Add a competency to a learning plan	Yes	Yes	
core_competency	core_competency_add_competency_to_template	3.1	Add competency to a template	Yes	Yes	
core_competency	core_competency_add_related_competency	3.1	Create a relationship between competencies	Yes	Yes	
core_competency	core_competency_approve_plan	3.1	Approve a learning plan	Yes	Yes	
core_competency	core_competency_competency_framework_viewed	3.1	Notify a competency framework as being viewed	Yes	Yes	
core_competency	core_competency_competency_viewed	3.1	Report a competency as being viewed	Yes	Yes	moodle_mobile_app
core_competency	core_competency_complete_plan	3.1	Complete a learning plan	Yes	Yes	
core_competency	core_competency_count_competencies	3.1	Count the competencies	Yes	Yes	
core_competency	core_competency_count_competencies_in_course	3.1	Count competencies in a course	Yes	Yes	
core_competency	core_competency_count_competencies_in_template	3.1	Count the competencies in a template	Yes	Yes	
core_competency	core_competency_count_competency_frameworks	3.1	Count the competency frameworks	Yes	Yes	
core_competency	core_competency_count_course_module_competencies	3.8	Count the competencies in a course module	Yes	Yes	
core_competency	core_competency_count_courses_using_competency	3.1	Count courses using a competency	Yes	Yes	
core_competency	core_competency_count_templates	3.1	Count templates	Yes	Yes	
core_competency	core_competency_count_templates_using_competency	3.1	Count templates using a competency	Yes	Yes	
core_competency	core_competency_create_competency	3.1	Create a competency	Yes	Yes	
core_competency	core_competency_create_competency_framework	3.1	Create a competency framework	Yes	Yes	
core_competency	core_competency_create_plan	3.1	Create a learning plan	Yes	Yes	
core_competency	core_competency_create_template	3.1	Create a template	Yes	Yes	
core_competency	core_competency_create_user_evidence_competency	3.1	Link an evidence of prior learning with a user's competency	Yes	Yes	
core_competency	core_competency_delete_competency	3.1	Delete a competency	Yes	Yes	
core_competency	core_competency_delete_competency_framework	3.1	Delete a competency framework	Yes	Yes	
core_competency	core_competency_delete_evidence	3.1	Delete an evidence	Yes	Yes	moodle_mobile_app
core_competency	core_competency_delete_plan	3.1	Delete a learning plan	Yes	Yes	
core_competency	core_competency_delete_template	3.1	Delete a template	Yes	Yes	
core_competency	core_competency_delete_user_evidence	3.1	Delete an evidence of prior learning	Yes	Yes	
core_competency	core_competency_delete_user_evidence_competency	3.1	Remove a link between an evidence of prior learning and a user's competency	Yes	Yes	
core_competency	core_competency_duplicate_competency_framework	3.1	Duplicate a competency framework	Yes	Yes	
core_competency	core_competency_duplicate_template	3.1	Duplicate a template	Yes	Yes	
core_competency	core_competency_get_scale_values	3.1	Get the values for a scale	Yes	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_competency	core_competency_grade_competency	3.1	Rate a user's competency	Yes	Yes	
core_competency	core_competency_grade_competency_in_course	3.1	Rate a user's competency in a course	Yes	Yes	moodle_mobile_app
core_competency	core_competency_grade_competency_in_plan	3.1	Rate a user's competency in a learning plan	Yes	Yes	
core_competency	core_competency_list_competencies	3.1	List competencies	Yes	Yes	
core_competency	core_competency_list_competencies_in_template	3.1	List the competencies of a template	Yes	Yes	
core_competency	core_competency_list_competency_frameworks	3.1	List the competency frameworks	Yes	Yes	
core_competency	core_competency_list_course_competencies	3.1	List the competencies in a course	Yes	Yes	moodle_mobile_app
core_competency	core_competency_list_course_module_competencies	3.8	List the competencies in a course module	Yes	Yes	
core_competency	core_competency_list_plan_competencies	3.1	List a learning plan's competencies	Yes	Yes	
core_competency	core_competency_list_templates	3.1	List templates	Yes	Yes	
core_competency	core_competency_list_templates_using_competency	3.1	List templates using a competency	Yes	Yes	
core_competency	core_competency_list_user_plans	3.1	List a user's learning plans	Yes	Yes	
core_competency	core_competency_move_down_competency	3.1	Move a competency down in its branch	Yes	Yes	
core_competency	core_competency_move_up_competency	3.1	Move a competency up in its branch	Yes	Yes	
core_competency	core_competency_plan_cancel_review_request	3.1	Cancel the review request of a learning plan	Yes	Yes	
core_competency	core_competency_plan_request_review	3.1	Request the review of a learning plan	Yes	Yes	
core_competency	core_competency_plan_start_review	3.1	Start the review of a learning plan	Yes	Yes	
core_competency	core_competency_plan_stop_review	3.1	Stop the review of a learning plan	Yes	Yes	
core_competency	core_competency_read_competency	3.1	Fetch a competency	Yes	Yes	
core_competency	core_competency_read_competency_framework	3.1	Fetch a competency framework	Yes	Yes	
core_competency	core_competency_read_plan	3.1	Fetch a learning plan	Yes	Yes	
core_competency	core_competency_read_template	3.1	Fetch a template	Yes	Yes	
core_competency	core_competency_read_user_evidence	3.1	Fetch an evidence of prior learning	Yes	Yes	
core_competency	core_competency_remove_competency_from_course	3.1	Remove competency from a course	Yes	Yes	
core_competency	core_competency_remove_competency_from_plan	3.1	Remove a competency from a learning plan	Yes	Yes	
core_competency	core_competency_remove_competency_from_template	3.1	Remove competency from template	Yes	Yes	
core_competency	core_competency_remove_related_competency	3.1	Remove a relationship between competencies	Yes	Yes	
core_competency	core_competency_reopen_plan	3.1	Reopen a learning plan	Yes	Yes	
core_competency	core_competency_reorder_course_competency	3.1	Reorder competencies in a course	Yes	Yes	
core_competency	core_competency_reorder_plan_competency	3.1	Reopen a competency in a learning plan	Yes	Yes	
core_competency	core_competency_reorder_template_competency	3.1	Reorder competencies in a template	Yes	Yes	
core_competency	core_competency_request_review_of_user_evidence_linked_competencies	3.1	Request the review of the user's competencies linked to an evidence of prior learning	Yes	Yes	
core_competency	core_competency_search_competencies	3.1	Search for competencies	Yes	Yes	
core_competency	core_competency_set_course_competency_ruleoutcome	3.1	Set the rule of course competencies	Yes	Yes	
core_competency	core_competency_set_parent_competency	3.1	Relocate a competency to another parent	Yes	Yes	
core_competency	core_competency_template_has_related_data	3.1	Check whether a template has related data	Yes	Yes	
core_competency	core_competency_template_viewed	3.1	Report a template as being viewed	Yes	Yes	
core_competency	core_competency_unapprove_plan	3.1	Unapprove a learning plan	Yes	Yes	
core_competency	core_competency_unlink_plan_from_template	3.1	Unlink a learning plan from a template	Yes	Yes	
core_competency	core_competency_update_competency	3.1	Update a competency	Yes	Yes	
core_competency	core_competency_update_competency_framework	3.1	Update a competency framework	Yes	Yes	
core_competency	core_competency_update_course_competency_settings	3.1	Update the course competency settings	Yes	Yes	
core_competency	core_competency_update_plan	3.1	Update a learning plan	Yes	Yes	

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_competency	core_competency_update_template	3.1	Update a template	Yes	Yes	
core_competency	core_competency_user_competency_cancel_review_request	3.1	Cancel the review request of a user's competency	Yes	Yes	
core_competency	core_competency_user_competency_plan_viewed	3.1	Report the archive of user's competency as being viewed	Yes	Yes	moodle_mobile_app
core_competency	core_competency_user_competency_request_review	3.1	Request the review of a user's competency	Yes	Yes	
core_competency	core_competency_user_competency_start_review	3.1	Start the review of a user's competency	Yes	Yes	
core_competency	core_competency_user_competency_stop_review	3.1	Stop the review of a user's competency	Yes	Yes	
core_competency	core_competency_user_competency_viewed	3.1	Report a user's competency as being viewed	Yes	Yes	moodle_mobile_app
core_competency	core_competency_user_competency_viewed_in_course	3.1	Report a user's competency as being viewed from a course	Yes	Yes	moodle_mobile_app
core_competency	core_competency_user_competency_viewed_in_plan	3.1	Report a user's competency as being viewed from a learning plan	Yes	Yes	moodle_mobile_app
core_completion	core_completion_get_activities_completion_status	2.9	Return the activities completion status for a user in a course.	No	Yes	moodle_mobile_app
core_completion	core_completion_get_course_completion_status	2.9	Returns course completion status.	No	Yes	moodle_mobile_app
core_completion	core_completion_mark_course_self_completed	3.0	Update the course completion status for the current user (if course self-completion is enabled).	No	Yes	moodle_mobile_app
core_completion	core_completion_override_activity_completion_status	3.4	Update completion status for a user in an activity by overriding it.	Yes	Yes	
core_completion	core_completion_update_activity_completion_status_manually	2.9	Update completion status for the current user in an activity, only for activities with manual tracking.	No	Yes	moodle_mobile_app
core_contentbank\delete_content	core_contentbank_delete_content	3.9	Delete a content from the content bank.	Yes	Yes	
core_contentbank\rename_content	core_contentbank_rename_content	3.9	Rename a content in the content bank.	Yes	Yes	
core_contentbank\set_content_visibility	core_contentbank_set_content_visibility	3.11	Set the visibility of a content in the content bank.	Yes	Yes	
core_course	core_course_add_content_item_to_user_favourites	3.9	Adds a content item (activity, resource or their subtypes) to the favourites for the user.	Yes	Yes	
core_course	core_course_check_updates	3.2	Check if there is updates affecting the user for the given course and contexts.	Yes	Yes	moodle_mobile_app
core_course	core_course_create_categories	2.3	create categories	No	Yes	
core_course	core_course_create_courses	2.0	Create new courses	No	Yes	
core_course	core_course_delete_categories	2.3	delete categories	No	Yes	
core_course	core_course_delete_courses	2.3	delete courses	No	Yes	
core_course	core_course_delete_modules	2.5	Deletes all specified module instances	No	Yes	
core_course	core_course_duplicate_course	2.3	duplicate a course	No	Yes	
core_course	core_course_edit_module	3.3	Performs an action on course module (change visibility, duplicate, delete, etc.)	Yes	Yes	
core_course	core_course_edit_section	3.3	Performs an action on course section (change visibility, set marker, delete)	Yes	Yes	
core_course	core_course_get_activities_overview	3.2	Return activities overview for the given courses.	No	Yes	
core_course	core_course_get_activity_chooser_footer	3.9	Fetch the data for the activity chooser footer.	Yes	Yes	
core_course	core_course_get_categories	2.3	get categories	No	Yes	moodle_mobile_app
core_course	core_course_get_contents	2.2	get course content (modules + web service file urls)	No	Yes	moodle_mobile_app
core_course	core_course_get_course_content_items	3.9	Fetch all the content items (activities, resources and their subtypes) for the activity picker	Yes	Yes	
core_course	core_course_get_course_module	3.0	Return information about a course module.	No	Yes	moodle_mobile_app
core_course	core_course_get_course_module_by_instance	3.0	Return information about a given module name and instance id.	No	Yes	moodle_mobile_app
core_course	core_course_get_courses	2.0	Return course details	Yes	Yes	moodle_mobile_app



Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_course	core_course_get_courses_by_field	3.2	Get courses matching a specific field (id/s, shortname, idnumber, category)	No	Yes	moodle_mobile_app
core_course	core_course_get_enrolled_courses_by_timeline_classification	3.6	List of enrolled courses for the given timeline classification (past, inprogress, or future).	Yes	Yes	moodle_mobile_app
core_course	core_course_get_enrolled_users_by_cmidx	3.8	List users by course module id & filter by group id.	Yes	Yes	
core_course	core_course_get_module	3.3	Returns html with one activity module on course page	Yes	Yes	
core_course	core_course_get_recent_courses	3.6	List of courses a user has accessed most recently.	Yes	Yes	moodle_mobile_app
core_course	core_course_get_updates_since	3.3	Check if there are updates affecting the user for the given course since the given time stamp.	Yes	Yes	moodle_mobile_app
core_course	core_course_get_user_administration_options	3.2	Return a list of administration options in a set of courses that are available or not for the current user.	No	Yes	moodle_mobile_app
core_course	core_course_get_user_navigation_options	3.2	Return a list of navigation options in a set of courses that are available or not for the current user.	No	Yes	moodle_mobile_app
core_course	core_course_import_course	2.4	Import course data from a course into another course. Does not include any user data.	No	Yes	
core_course	core_course_remove_content_item_from_user_favourites	3.9	Removes a content item (activity, resource or their subtypes) from the favourites for the user.	Yes	Yes	
core_course	core_course_search_courses	3.0	Search courses by (name, module, block, tag).	Yes	Yes	moodle_mobile_app
core_course	core_course_set_favourite_courses	3.6	Add a list of courses to the list of favourite courses.	Yes	Yes	moodle_mobile_app
core_course	core_course_toggle_activity_recommendation	3.9	Adds or removes an activity as a recommendation in the activity chooser.	Yes	Yes	
core_course	core_course_update_categories	2.3	update categories	No	Yes	
core_course	core_course_update_courses	2.5	Update courses.	No	Yes	
core_course	core_course_view_course	2.9	Log that the course was viewed	No	Yes	moodle_mobile_app
core_customfield	core_customfield_create_category	3.7	Creates a new category	Yes	Yes	
core_customfield	core_customfield_delete_category	3.7	Deletes a category	Yes	Yes	
core_customfield	core_customfield_delete_field	3.7	Deletes an entry	Yes	Yes	
core_customfield	core_customfield_move_category	3.7	Drag and drop categories	Yes	Yes	
core_customfield	core_customfield_move_field	3.7	Drag and drop	Yes	Yes	
core_customfield	core_customfield_reload_template	3.7	Reloads template	Yes	Yes	
core_enrol	core_enrol_edit_user_enrolment	3.4	External function that updates a given user enrolment	Yes	Yes	
core_enrol	core_enrol_get_course_enrolment_methods	3.0	Get the list of course enrolment methods	No	Yes	moodle_mobile_app
core_enrol	core_enrol_get_enrolled_users	2.1	Get enrolled users by course id	No	Yes	moodle_mobile_app
core_enrol	core_enrol_get_enrolled_users_with_capability	2.4	For each course and capability specified, return a list of the users that are enrolled in the course and have that capability	No	Yes	
core_enrol	core_enrol_get_potential_users	3.4	Get the list of potential users to enrol	Yes	Yes	
core_enrol	core_enrol_get_users_courses	2.0	get list of course ids that a user is enrolled in (if you are allowed to see that)	No	Yes	moodle_mobile_app
core_enrol	core_enrol_search_users	3.8	Search within the list of course participants	Yes	Yes	moodle_mobile_app
core_enrol	core_enrol_submit_user_enrolment_form	3.7	Submit form data for enrolment form	Yes	Yes	
core_enrol	core_enrol_unenrol_user_enrolment	3.4	External function that unenrols a given user enrolment	Yes	Yes	
core_fetch	core_fetch_notifications	3.1	Return a list of notifications for the current session	Yes	No	
core_files	core_files_get_files	2.0	browse moodle files	No	Yes	moodle_mobile_app
core_files	core_files_upload	2.2	upload a file to moodle	No	Yes	

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_files\delete\draft	core_files_delete_draft_files	3.10	Delete the indicated files (or directories) from a user draft file area.	No	No	moodle_mobile_app
core_files\get\unused_draft	core_files_get_unused_draft_itemid	3.11	Generate a new draft itemid for the current user.	No	No	moodle_mobile_app
core_filters	core_filters_get_available_in_context	3.4	Returns the filters available in the given contexts.	No	Yes	moodle_mobile_app
core_form	core_form_get_filetypes_browser_data	3.4	Provides data for the filetypes element browser.	Yes	No	
core_form\dynamic_form	core_form_dynamic_form	3.11	Process submission of a dynamic (modal) form	Yes	Yes	
core_get	core_get_component_strings	2.4	Return all raw strings (with {\$a->xxx}) for a specific component - similar to core_get_component_strings() call	Yes	No	moodle_mobile_app
core_get	core_get_fragment	3.1	Return a fragment for inclusion, such as a JavaScript page.	Yes	Yes	
core_get	core_get_string	2.4	Return a translated string - similar to core_get_string() call	Yes	No	
core_get	core_get_strings	2.4	Return some translated strings - like several core_get_string() calls	Yes	No	
core_get	core_get_user_dates	3.3	Return formatted timestamps	Yes	Yes	
core_grade	core_grade_update_grades	2.7	Update a grade item and associated student grades.	No	Yes	
core_grades	core_grades_create_gradecategory	3.10	Create a grade category inside a course gradebook.	No	No	
core_grades	core_grades_get_grades	2.7	Returns student course total grade and grades for activities. This function does not return category or manual items. This function is suitable for managers or teachers not students.	No	Yes	
core_grades	core_grades_grader_gradingpanel_point_fetch	3.8	Fetch the data required to display the grader grading panel for simple grading, creating the grade item if required	Yes	Yes	moodle_mobile_app
core_grades	core_grades_grader_gradingpanel_point_store	3.8	Store the data required to display the grader grading panel for simple grading	Yes	Yes	moodle_mobile_app
core_grades	core_grades_grader_gradingpanel_scale_fetch	3.8	Fetch the data required to display the grader grading panel for scale-based grading, creating the grade item if required	Yes	Yes	moodle_mobile_app
core_grades	core_grades_grader_gradingpanel_scale_store	3.8	Store the data required to display the grader grading panel for scale-based grading	Yes	Yes	moodle_mobile_app
core_grades\create_gradecategories	core_grades_create_gradecategories	3.11	Create grade categories inside a course gradebook.	No	No	
core_grading	core_grading_get_definitions	2.6	Returns grading definitions for the course module ids and areaname provided as parameters. An optionall activeonly parameter can be provided so that only the active grading method is returned.	No	Yes	
core_grading	core_grading_get_gradingform_instances	2.6	Returns the instances and fillings for the requested definition id. An optional since parameter allows the number of records returned to be reduced so that only those with a timemodified value >= since are returned	No	Yes	
core_grading	core_grading_save_definitions	2.8	Accepts an array of areas as a parameter. The areas contain grading definitions with criteria for inserting and updating	No	Yes	
core_group	core_group_add_group_members	2.0	Adds group members	No	Yes	
core_group	core_group_assign_grouping	2.3	assign groups from groupings	No	Yes	
core_group	core_group_create_groupings	2.3	create groupings	No	Yes	
core_group	core_group_create_groups	2.0	Creates new groups	No	Yes	
core_group	core_group_delete_group_members	2.0	Deletes group members	No	Yes	
core_group	core_group_delete_groupings	2.3	delete groupings	No	Yes	

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_group	core_group_delete_groups	2.0	Deletes all specified groups	No	Yes	
core_group	core_group_get_activity_allowed_groups	3.0	Gets a list of groups that the user is allowed to access within the specified activity.	No	Yes	moodle_mobile_app
core_group	core_group_get_activity_groupmode	3.0	Returns effective groupmode used in a given activity.	No	Yes	moodle_mobile_app
core_group	core_group_get_course_groupings	2.3	get all groupings in specified course	No	Yes	moodle_mobile_app
core_group	core_group_get_course_groups	2.0	Returns all groups in specified course	Yes	Yes	moodle_mobile_app
core_group	core_group_get_course_user_groups	2.9	Returns all groups in specified course for the specified user.	No	Yes	moodle_mobile_app
core_group	core_group_get_group_members	2.0	Returns group members	No	Yes	
core_group	core_group_get_groupings	2.3	get groupings	No	Yes	
core_group	core_group_get_groups	2.0	Returns group details.	No	Yes	
core_group	core_group_unassign_grouping	2.3	unassign groups from groupings	No	Yes	
core_group	core_group_update_groupings	2.3	update groupings	No	Yes	
core_group	core_group_update_groups	3.6	Updates existing groups.	No	Yes	
core_h5p	core_h5p_get_trusted_h5p_file	3.8	Get the H5P file cleaned for Mobile App.	Yes	Yes	moodle_mobile_app
core_message	core_message_block_contacts	2.5	Block contacts	Yes	Yes	moodle_mobile_app
core_message	core_message_block_user	3.6	Blocks a user	Yes	Yes	moodle_mobile_app
core_message	core_message_confirm_contact_request	3.6	Confirms a contact request	Yes	Yes	moodle_mobile_app
core_message	core_message_create_contact_request	3.6	Creates a contact request	Yes	Yes	moodle_mobile_app
core_message	core_message_create_contacts	2.5	Add contacts to the contact list	Yes	Yes	moodle_mobile_app
core_message	core_message_data_for_messagearea_contacts	3.2	Retrieve the template data for the contact list	Yes	Yes	moodle_mobile_app
core_message	core_message_data_for_messagearea_conversations	3.2	Retrieve the template data for the conversation list	Yes	Yes	moodle_mobile_app
core_message	core_message_data_for_messagearea_get_most_recent_message	3.2	Retrieve the template data for the most recent message	Yes	Yes	
core_message	core_message_data_for_messagearea_get_profile	3.2	Retrieve the template data for the users\'s profile	Yes	Yes	
core_message	core_message_data_for_messagearea_messages	3.2	Retrieve the template data for the messages	Yes	Yes	moodle_mobile_app
core_message	core_message_data_for_messagearea_search_messages	3.2	Retrieve the template data for searching for messages	Yes	Yes	moodle_mobile_app
core_message	core_message_data_for_messagearea_search_users	3.2	Retrieve the template data for searching for people	Yes	Yes	
core_message	core_message_data_for_messagearea_search_users_in_course	3.2	Retrieve the template data for searching for people in a course	Yes	Yes	
core_message	core_message_decline_contact_request	3.6	Declines a contact request	Yes	Yes	moodle_mobile_app
core_message	core_message_delete_contacts	2.5	Remove contacts from the contact list	Yes	Yes	moodle_mobile_app
core_message	core_message_delete_conversation	3.2	Deletes a conversation.	Yes	Yes	moodle_mobile_app
core_message	core_message_delete_conversations_by_id	3.6	Deletes a list of conversations.	Yes	Yes	moodle_mobile_app
core_message	core_message_delete_message	3.1	Deletes a message.	Yes	Yes	moodle_mobile_app
core_message	core_message_delete_message_for_all_users	3.7	Deletes a message for all users.	Yes	Yes	moodle_mobile_app
core_message	core_message_get_blocked_users	2.9	Retrieve a list of users blocked	No	Yes	moodle_mobile_app
core_message	core_message_get_contact_requests	3.6	Returns contact requests for a user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_contacts	2.5	Retrieve the contact list	No	Yes	moodle_mobile_app
core_message	core_message_get_conversation	3.6	Retrieve a conversation for a user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_conversation_between_users	3.6	Retrieve a conversation for a user between another user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_conversation_counts	3.6	Retrieve a list of conversation counts, indexed by type.	Yes	Yes	moodle_mobile_app
core_message	core_message_get_conversation_members	3.6	Retrieve a list of members in a conversation	Yes	Yes	moodle_mobile_app
core_message	core_message_get_conversation_messages	3.6	Retrieve the conversation messages and relevant member information	Yes	Yes	moodle_mobile_app
core_message	core_message_get_conversations	3.6	Retrieve a list of conversations for a user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_member_info	3.6	Retrieve a user message profiles	Yes	Yes	moodle_mobile_app
core_message	core_message_get_message_processor	3.2	Get a message processor	Yes	Yes	



Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_message	core_message_get_messages	2.8	Retrieve a list of messages sent and received by a user (conversations, notifications or both)	Yes	Yes	moodle_mobile_app
core_message	core_message_get_received_contact_requests_count	3.6	Gets the number of received contact requests	Yes	Yes	moodle_mobile_app
core_message	core_message_get_self_conversation	3.7	Retrieve a self-conversation for a user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_unread_conversations_count	3.2	Retrieve the count of unread conversations for a given user	Yes	Yes	moodle_mobile_app
core_message	core_message_get_user_contacts	3.6	Retrieve the contact list	Yes	Yes	moodle_mobile_app
core_message	core_message_get_user_message_preferences	3.2	Get the message preferences for a given user.	Yes	Yes	moodle_mobile_app
core_message	core_message_get_user_notification_preferences	3.2	Get the notification preferences for a given user.	No	Yes	moodle_mobile_app
core_message	core_message_mark_all_conversation_messages_as_read	3.6	Mark all conversation messages as read for a given user	Yes	Yes	moodle_mobile_app
core_message	core_message_mark_all_messages_as_read	3.2	Mark all messages as read for a given user	Yes	Yes	moodle_mobile_app
core_message	core_message_mark_all_notifications_as_read	3.2	Mark all notifications as read for a given user	Yes	Yes	moodle_mobile_app
core_message	core_message_mark_message_read	2.9	Mark a single message as read, trigger message_viewed event.	Yes	Yes	moodle_mobile_app
core_message	core_message_mark_notification_read	3.5	Mark a single notification as read, trigger notification_viewed event.	Yes	Yes	moodle_mobile_app
core_message	core_message_message_processor_config_form	3.2	Process the message processor config form	Yes	Yes	moodle_mobile_app
core_message	core_message_message_search_users	3.6	Retrieve the data for searching for people	Yes	Yes	moodle_mobile_app
core_message	core_message_mute_conversations	3.7	Mutes a list of conversations	Yes	Yes	moodle_mobile_app
core_message	core_message_search_contacts	2.5	Search for contacts	No	Yes	moodle_mobile_app
core_message	core_message_send_instant_messages	2.1	Send instant messages	Yes	Yes	moodle_mobile_app
core_message	core_message_send_messages_to_conversation	3.6	Send messages to an existing conversation between users	Yes	Yes	moodle_mobile_app
core_message	core_message_set_favourite_conversations	3.6	Mark a conversation or group of conversations as favourites/starred conversations.	Yes	Yes	moodle_mobile_app
core_message	core_message_unblock_contacts	2.5	Unblock contacts	Yes	Yes	moodle_mobile_app
core_message	core_message_unblock_user	3.6	Unblocks a user	Yes	Yes	moodle_mobile_app
core_message	core_message_unmute_conversations	3.7	Unmutes a list of conversations	Yes	Yes	moodle_mobile_app
core_message	core_message_unset_favourite_conversations	3.6	Unset a conversation or group of conversations as favourites/starred conversations.	Yes	Yes	moodle_mobile_app
core_notes	core_notes_create_notes	2.1	Create notes	Yes	Yes	moodle_mobile_app
core_notes	core_notes_delete_notes	2.5	Delete Notes	No	Yes	moodle_mobile_app
core_notes	core_notes_get_course_notes	2.9	Returns all notes in specified course (or site) for the specified user.	No	Yes	moodle_mobile_app
core_notes	core_notes_get_notes	2.5	Retrieve Notes	No	Yes	
core_notes	core_notes_update_notes	2.5	Update Notes	No	Yes	
core_notes	core_notes_view_notes	2.9	Simulates the web interface view of notes/index.php: trigger events.	No	Yes	moodle_mobile_app
core_output	core_output_load_fontawesome_icon_map	3.3	Load the mapping of names to icons	Yes	No	
core_output	core_output_load_template	3.0	Load a template for a renderable	Yes	No	
core_payment\get_available_gateways	core_payment_get_available_gateways	3.10	Get the list of payment gateways that support the given component/area	Yes	Yes	
core_question	core_question_get_random_question_summaries	3.5	Get the random question set for a criteria	Yes	Yes	
core_question	core_question_submit_tags_form	3.5	Update the question tags.	Yes	Yes	
core_question	core_question_update_flag	3.1	Update the flag state of a question attempt.	No	Yes	moodle_mobile_app
core_rating	core_rating_add_rating	3.2	Rates an item.	No	Yes	moodle_mobile_app
core_rating	core_rating_get_item_ratings	2.9	Retrieve all the ratings for an item.	No	Yes	moodle_mobile_app
core_role	core_role_assign_roles	2.0	Manual role assignments	No	Yes	
core_role	core_role_unassign_roles	2.0	Manual role unassignments	No	Yes	

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
core_search	core_search_get_relevant_users	3.5	Gets relevant users for a search request.	Yes	Yes	
core_session	core_session_time_remaining	3.8	Count the seconds remaining in this session	Yes	Yes	
core_session	core_session_touch	3.8	Keep the users session alive	Yes	Yes	
core_table\dynamic\get	core_table_get_dynamic_table_content	3.9	Get the dynamic table content raw html	Yes	Yes	moodle_mobile_app
core_tag	core_tag_get_tag_areas	3.7	Retrieves existing tag areas.	No	Yes	moodle_mobile_app
core_tag	core_tag_get_tag_cloud	3.7	Retrieves a tag cloud for the given collection and/or query search.	No	Yes	moodle_mobile_app
core_tag	core_tag_get_tag_collections	3.7	Retrieves existing tag collections.	No	Yes	moodle_mobile_app
core_tag	core_tag_get_tagindex	3.1	Gets tag index page for one tag and one tag area	Yes	Yes	moodle_mobile_app
core_tag	core_tag_get_tagindex_per_area	3.7	Gets tag index page per different areas.	No	Yes	moodle_mobile_app
core_tag	core_tag_get_tags	3.0	Gets tags by their ids	Yes	Yes	
core_tag	core_tag_update_tags	3.0	Updates tags	Yes	Yes	
core_update	core_update_inplace_editable	3.1	Generic service to update title	Yes	Yes	
core_user	core_user_add_user_device	2.6	Store mobile user devices information for PUSH Notifications.	No	Yes	moodle_mobile_app
core_user	core_user_add_user_private_files	2.6	Copy files from a draft area to users private files area.	No	Yes	moodle_mobile_app
core_user	core_user_agree_site_policy	3.2	Agree the site policy for the current user.	No	Yes	moodle_mobile_app
core_user	core_user_create_users	2.0	Create users - admin function	No	Yes	
core_user	core_user_delete_users	2.0	Delete users - admin function	No	Yes	
core_user	core_user_get_course_user_profiles	2.1	Get course user profiles by id	No	Yes	moodle_mobile_app
core_user	core_user_get_private_files_info	3.4	Returns general information about files in the user private files area.	No	Yes	moodle_mobile_app
core_user	core_user_get_user_preferences	3.2	Return user preferences.	Yes	Yes	moodle_mobile_app
core_user	core_user_get_users	2.5	Search users. - If you want to get multiple users for one specific field, use core_user_get_users_by_field(), it's designed for this purpose and it should be faster.	No	Yes	
core_user	core_user_get_users_by_field	2.5	Retrieve users information for a specified unique field - If you want to do a user search, use core_user_get_users()	Yes	Yes	moodle_mobile_app
core_user	core_user_get_users_by_id	2.0	Get users by id	No	Yes	
core_user	core_user_remove_user_device	2.9	Remove a user device from the Moodle database.	No	Yes	moodle_mobile_app
core_user	core_user_set_user_preferences	3.2	Set user preferences.	Yes	Yes	moodle_mobile_app
core_user	core_user_update_picture	3.2	Update or delete the user picture in the site	No	Yes	moodle_mobile_app
core_user	core_user_update_user_preferences	3.2	Update a user\'s preferences	Yes	Yes	moodle_mobile_app
core_user	core_user_update_users	2.0	Update users	Yes	Yes	
core_user	core_user_view_user_list	2.9	Simulates the web-interface view of user/index.php (triggering events).	No	Yes	moodle_mobile_app
core_user	core_user_view_user_profile	2.9	Simulates the web-interface view of user/view.php and user/profile.php (triggering events).	No	Yes	moodle_mobile_app
core_webservice	core_webservice_get_site_info	2.1	Return some site info / user info / list web service functions	No	Yes	moodle_mobile_app
core_xapi\post_statement	core_xapi_statement_post	3.9	Post an xAPI statement.	Yes	Yes	moodle_mobile_app
enrol_guest	enrol_guest_get_instance_info	3.1	Return guest enrolment instance information.	No	Yes	moodle_mobile_app
enrol_manual	enrol_manual_enrol_users	2.0	Manual enrol users	No	Yes	
enrol_manual	enrol_manual_unenrol_users	3.0	Manual unenrol users	No	Yes	
enrol_self	enrol_self_enrol_user	3.0	Self enrol the current user in the given course.	No	Yes	moodle_mobile_app
enrol_self	enrol_self_get_instance_info	3.0	self enrolment instance information.	No	Yes	moodle_mobile_app
gradereport_overview	gradereport_overview_get_course_grades	3.2	Get the given user courses final grades	No	Yes	moodle_mobile_app
gradereport_overview	gradereport_overview_view_grade_report	3.2	Trigger the report view event	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
gradereport_user	gradereport_user_get_grade_items	3.2	Returns the complete list of grade items for users in a course	No	Yes	moodle_mobile_app
gradereport_user	gradereport_user_get_grades_table	2.9	Get the user/s report grades table for a course	No	Yes	moodle_mobile_app
gradereport_user	gradereport_user_view_grade_report	2.9	Trigger the grade_report_viewed event when a user view his grade report (this web service will be initially used by the mobile app so information can be logged in the Moodle side when a user see the same page in the app).	No	Yes	moodle_mobile_app
gradingform_guide	gradingform_guide_grader_gradingpanel_fetch	3.8	Fetch the data required to display the grader grading panel, creating the grade item if required	Yes	Yes	
gradingform_guide	gradingform_guide_grader_gradingpanel_store	3.8	Store the grading data for a user from the grader grading panel.	Yes	Yes	
gradingform_rubric	gradingform_rubric_grader_gradingpanel_fetch	3.8	Fetch the data required to display the grader grading panel, creating the grade item if required	Yes	Yes	
gradingform_rubric	gradingform_rubric_grader_gradingpanel_store	3.8	Store the grading data for a user from the grader grading panel.	Yes	Yes	
local_mobile	local_mobile_get_plugin_settings	3.4	Retrieve the plugin settings.	No	Yes	
message_airnotifier	message_airnotifier_are_notification_preferences_configured	2.7	Check if the users have notification preferences configured yet	No	Yes	moodle_mobile_app
message_airnotifier	message_airnotifier_enable_device	3.2	Enables or disables a registered user device so it can receive Push notifications	No	Yes	moodle_mobile_app
message_airnotifier	message_airnotifier_get_user_devices	3.2	Return the list of mobile devices that are registered in Moodle for the given user	No	Yes	moodle_mobile_app
message_airnotifier	message_airnotifier_is_system_configured	2.7	Check whether the airnotifier settings have been configured	No	Yes	moodle_mobile_app
message_popup	message_popup_get_popup_notifications	3.2	Retrieve a list of popup notifications for a user	Yes	Yes	moodle_mobile_app
message_popup	message_popup_get_unread_popup_notification_count	3.2	Retrieve the count of unread popup notifications for a given user	Yes	Yes	moodle_mobile_app
mod_assign	mod_assign_copy_previous_attempt	2.6	Copy a students previous attempt to a new attempt.	No	Yes	
mod_assign	mod_assign_get_assignments	2.4	Returns the courses and assignments for the users capability	No	Yes	moodle_mobile_app
mod_assign	mod_assign_get_grades	2.4	Returns grades from the assignment	No	Yes	moodle_mobile_app
mod_assign	mod_assign_get_participant	3.1	Get a participant for an assignment, with some summary info about their submissions.	Yes	Yes	moodle_mobile_app
mod_assign	mod_assign_get_submission_status	3.1	Returns information about an assignment submission status for a given user.	No	Yes	moodle_mobile_app
mod_assign	mod_assign_get_submissions	2.5	Returns the submissions for assignments	No	Yes	moodle_mobile_app
mod_assign	mod_assign_get_user_flags	2.6	Returns the user_flags for assignments	No	Yes	moodle_mobile_app
mod_assign	mod_assign_get_user_mappings	2.6	Returns the user_mappings for assignments	No	Yes	moodle_mobile_app
mod_assign	mod_assign_list_participants	3.1	List the participants for a single assignment, with some summary info about their submissions.	Yes	Yes	moodle_mobile_app
mod_assign	mod_assign_lock_submissions	2.6	Prevent students from making changes to a list of submissions	No	Yes	moodle_mobile_app
mod_assign	mod_assign_reveal_identities	2.6	Reveal the identities for a blind marking assignment	No	Yes	moodle_mobile_app
mod_assign	mod_assign_revert_submissions_to_draft	2.6	Reverts the list of submissions to draft status	No	Yes	moodle_mobile_app
mod_assign	mod_assign_save_grade	2.6	Save a grade update for a single student.	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_assign	mod_assign_save_grades	2.7	Save grade updates for one or more students.	No	Yes	moodle_mobile_app
mod_assign	mod_assign_save_submission	2.6	Update the current students submission	No	Yes	moodle_mobile_app
mod_assign	mod_assign_save_user_extensions	2.6	Save a list of assignment extensions	No	Yes	moodle_mobile_app
mod_assign	mod_assign_set_user_flags	2.6	Sets the specified user_flags for an assignment	No	Yes	moodle_mobile_app
mod_assign	mod_assign_submit_for_grading	2.6	Submit the current students assignment for grading	No	Yes	moodle_mobile_app
mod_assign	mod_assign_submit_grading_form	3.1	Submit the grading form data via ajax	Yes	Yes	moodle_mobile_app
mod_assign	mod_assign_unlock_submissions	2.6	Allow students to make changes to a list of submissions	No	Yes	moodle_mobile_app
mod_assign	mod_assign_view_assign	3.2	Update the module completion status.	No	Yes	moodle_mobile_app
mod_assign	mod_assign_view_grading_table	3.0	Trigger the grading_table_viewed event.	No	Yes	moodle_mobile_app
mod_assign	mod_assign_view_submission_status	3.1	Trigger the submission status viewed event.	No	Yes	moodle_mobile_app
mod_book	mod_book_get_books_by_courses	3.0	Returns a list of book instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_book	mod_book_view_book	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_get_chat_latest_messages	3.0	Get the latest messages from the given chat sessio.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_get_chat_users	3.0	Get the list of users in the given chat session.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_get_chats_by_courses	3.0	Returns a list of chat instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_get_session_messages	3.5	Retrieves messages of the given chat session.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_get_sessions	3.5	Retrieves chat sessions for a given chat.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_login_user	3.0	Log a user into a chat room in the given chat.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_send_chat_message	3.0	Send a message on the given chat session.	No	Yes	moodle_mobile_app
mod_chat	mod_chat_view_chat	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_delete_choice_responses	3.0	Delete the given submitted responses in a choice.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_get_choice_options	3.0	Retrieve options for a specific choice.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_get_choice_results	3.0	Retrieve users results for a given choice.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_get_choices_by_courses	3.0	Returns a list of choice instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_submit_choice_response	3.0	Submit responses to a specific choice item.	No	Yes	moodle_mobile_app
mod_choice	mod_choice_view_choice	3.0	Trigger the course module viewed event and update the module completion status..	No	Yes	moodle_mobile_app
mod_data	mod_data_add_entry	3.3	Adds a new entry.	No	Yes	moodle_mobile_app
mod_data	mod_data_approve_entry	3.3	Approves or unapproves an entry.	No	Yes	moodle_mobile_app
mod_data	mod_data_delete_entry	3.3	Deletes an entry.	No	Yes	moodle_mobile_app
mod_data	mod_data_get_data_access_information	3.3	Return access information for a given database.	No	Yes	moodle_mobile_app
mod_data	mod_data_get_databases_by_courses	2.9	Returns a list of database instances in a provided set of courses, if no courses are provided then all the database instances the user has access to will be returned.	No	Yes	moodle_mobile_app
mod_data	mod_data_get_entries	3.3	Return the complete list of entries of the given database.	No	Yes	moodle_mobile_app
mod_data	mod_data_get_entry	3.3	Return one entry record from the database, including contents optionally.	No	Yes	moodle_mobile_app
mod_data	mod_data_get_fields	3.3	Return the list of configured fields for the given database.	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_data	mod_data_search_entries	3.3	Search for entries in the given database.	No	Yes	moodle_mobile_app
mod_data	mod_data_update_entry	3.3	Updates an existing entry.	No	Yes	moodle_mobile_app
mod_data	mod_data_view_database	3.3	Simulate the view.php web interface data: trigger events, completion, etc...	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_analysis	3.3	Retrieves the feedback analysis.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_current_completed_tmp	3.3	Returns the temporary completion record for the current user.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_feedback_access_information	3.3	Return access information for a given feedback.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_feedbacks_by_courses	3.3	Returns a list of feedbacks in a provided list of courses, if no list is provided all feedbacks that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_finished_responses	3.3	Retrieves responses from the last finished attempt.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_items	3.3	Returns the items (questions) in the given feedback.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_last_completed	3.3	Retrieves the last completion record for the current user.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_non_respondents	3.3	Retrieves a list of students who didn\'t submit the feedback.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_page_items	3.3	Get a single feedback page items.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_responses_analysis	3.3	Return the feedback user responses analysis.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_get_unfinished_responses	3.3	Retrieves responses from the current unfinished attempt.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_launch_feedback	3.3	Starts or continues a feedback submission.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_process_page	3.3	Process a jump between pages.	No	Yes	moodle_mobile_app
mod_feedback	mod_feedback_view_feedback	3.3	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_folder	mod_folder_get_folders_by_courses	3.3	Returns a list of folders in a provided list of courses, if no list is provided all folders that the user can view will be returned. Please note that this WS is not returning the folder contents.	No	Yes	moodle_mobile_app
mod_folder	mod_folder_view_folder	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_add_discussion	3.0	Add a new discussion into an existing forum.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_add_discussion_post	3.0	Create new posts into an existing discussion.	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_can_add_discussion	3.1	Check if the current user can add discussions in the given forum (and optionally for the given group).	No	Yes	moodle_mobile_app
mod_forum	mod_forum_delete_post	3.8	Deletes a post or a discussion completely when the post is the discussion topic.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_get_discussion_post	3.8	Get a particular discussion post.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_get_discussion_posts	3.7	Returns a list of forum posts for a discussion.	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_get_discussion_posts_by_userid	3.8	Returns a list of forum posts for a discussion for a user.	Yes	Yes	
mod_forum	mod_forum_get_forum_access_information	3.7	Return capabilities information for a given forum.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_get_forum_discussion_posts	2.7	Returns a list of forum posts for a discussion.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_get_forum_discussions	3.7	Returns a list of forum discussions optionally sorted and paginated.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_get_forum_discussions_paginated	2.8	Returns a list of forum discussions optionally sorted and paginated.	No	Yes	moodle_mobile_app



Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_forum	mod_forum_get_forums_by_courses	2.5	Returns a list of forum instances in a provided set of courses, if no courses are provided then all the forum instances the user has access to will be returned.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_prepare_draft_area_for_post	3.8	Prepares a draft area for editing a post.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_set_lock_state	3.7	Set the lock state for the discussion	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_set_pin_state	3.7	Set the pin state	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_set_subscription_state	3.7	Set the subscription state	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_toggle_favourite_state	3.7	Toggle the favourite state	Yes	Yes	moodle_mobile_app
mod_forum	mod_forum_update_discussion_post	3.8	Updates a post or a discussion topic post.	No	Yes	moodle_mobile_app
mod_forum	mod_forum_view_forum	2.9	Trigger the course_module_viewed event when a user view a forum (this web service will be initially used by the mobile app so information can be logged in the Moodle side when a user see the same page in the app).	No	Yes	moodle_mobile_app
mod_forum	mod_forum_view_forum_discussion	2.9	Trigger the discussion_viewed event when a user view a forum discussion (this web service will be initially used by the mobile app so information can be logged in the Moodle side when a user see the same page in the app).	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_add_entry	3.2	Add a new entry to a given glossary	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_authors	3.1	Get the authors in a glossary	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_categories	3.1	Get a glossary's categories	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_author	3.1	Get entries using author filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_author_id	3.1	Get entries using author ID filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_category	3.1	Get entries using category filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_date	3.1	Get entries using date filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_letter	3.1	Get entries using letter filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_search	3.1	Get entries matching a search query	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_by_term	3.1	Get entries using term filtering	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entries_to_approve	3.1	Get entries to be approved	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_entry_by_id	3.1	Get an entry by ID	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_get_glossaries_by_courses	3.1	Get the glossaries in courses	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_view_entry	3.1	Notify that a glossary entry was viewed	No	Yes	moodle_mobile_app
mod_glossary	mod_glossary_view_glossary	3.1	Notify that a glossary was viewed	No	Yes	moodle_mobile_app
mod_imscp	mod_imscp_get_imscps_by_courses	3.0	Returns a list of imscp instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_imscp	mod_imscp_view_imscp	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_label	mod_label_get_labels_by_courses	3.3	Returns a list of labels in a provided list of courses, if no list is provided all labels that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_finish_attempt	3.3	Finishes the current attempt.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_attempts_overview	3.3	Get a list of all the attempts made by users in a lesson.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_content_pages_viewed	3.3	Return the list of content pages viewed by a user during a lesson attempt.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_lesson	3.3	Return information of a given lesson.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_lesson_access_information	3.3	Return access information for a given lesson.	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_lesson	mod_lesson_get_lessons_by_courses	3.3	Returns a list of lessons in a provided list of courses, if no list is provided all lessons that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_page_data	3.3	Return information of a given page, including its contents.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_pages	3.3	Return the list of pages in a lesson (based on the user permissions).	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_pages_possible_jumps	3.3	Return all the possible jumps for the pages in a given lesson.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_questions_attempts	3.3	Return the list of questions attempts in a given lesson.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_user_attempt	3.3	Return information about the given user attempt (including answers).	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_user_attempt_grade	3.3	Return grade information in the attempt for a given user.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_user_grade	3.3	Return the final grade in the lesson for the given user.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_get_user_timers	3.3	Return the timers in the current lesson for the given user.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_launch_attempt	3.3	Starts a new attempt or continues an existing one.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_process_page	3.3	Processes page responses.	No	Yes	moodle_mobile_app
mod_lesson	mod_lesson_view_lesson	3.3	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_lti	mod_lti_create_tool_proxy	3.1	Create a tool proxy	Yes	Yes	
mod_lti	mod_lti_create_tool_type	3.1	Create a tool type	Yes	Yes	
mod_lti	mod_lti_delete_tool_proxy	3.1	Delete a tool proxy	Yes	Yes	
mod_lti	mod_lti_delete_tool_type	3.1	Delete a tool type	Yes	Yes	
mod_lti	mod_lti_get_ltis_by_courses	3.0	Returns a list of lti instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_lti	mod_lti_get_tool_launch_data	3.0	Return the launch data for a given external tool.	No	Yes	moodle_mobile_app
mod_lti	mod_lti_get_tool_proxies	3.1	Get a list of the tool proxies	Yes	Yes	
mod_lti	mod_lti_get_tool_proxy_registration_request	3.1	Get a registration request for a tool proxy	Yes	Yes	
mod_lti	mod_lti_get_tool_types	3.1	Get a list of the tool types	Yes	Yes	
mod_lti	mod_lti_is_cartridge	3.1	Determine if the given url is for a cartridge	Yes	Yes	
mod_lti	mod_lti_update_tool_type	3.1	Update a tool type	Yes	Yes	
mod_lti	mod_lti_view_lti	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_page	mod_page_get_pages_by_courses	3.3	Returns a list of pages in a provided list of courses, if no list is provided all pages that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_page	mod_page_view_page	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_attempt_access_information	3.1	Return access information for a given attempt in a quiz.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_attempt_data	3.1	Returns information for the given attempt page for a quiz attempt in progress.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_attempt_review	3.1	Returns review information for the given finished attempt, can be used by users or teachers.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_attempt_summary	3.1	Returns a summary of a quiz attempt before it is submitted.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_combined_review_options	3.1	Combines the review options from a number of different quiz attempts.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_quiz_access_information	3.1	Return access information for a given quiz.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_quiz_feedback_for_grade	3.1	Get the feedback text that should be show to a student who got the given grade in the given quiz.	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_quiz	mod_quiz_get_quiz_required_qtypes	3.1	Return the potential question types that would be required for a given quiz.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_quizzes_by_courses	3.1	Returns a list of quizzes in a provided list of courses, if no list is provided all quizzes that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_user_attempts	3.1	Return a list of attempts for the given quiz and user.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_get_user_best_grade	3.1	Get the best current grade for the given user on a quiz.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_process_attempt	3.1	Process responses during an attempt at a quiz and also deals with attempts finishing.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_save_attempt	3.1	Processes save requests during the quiz.This function is intended for the quiz auto-save feature.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_start_attempt	3.1	Starts a new attempt at a quiz.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_view_attempt	3.1	Trigger the attempt viewed event.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_view_attempt_review	3.1	Trigger the attempt reviewed event.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_view_attempt_summary	3.1	Trigger the attempt summary viewed event.	No	Yes	moodle_mobile_app
mod_quiz	mod_quiz_view_quiz	3.1	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_resource	mod_resource_get_resources_by_courses	3.3	Returns a list of files in a provided list of courses, if no list is provided all files that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_resource	mod_resource_view_resource	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorm_access_information	3.7	Return capabilities information for a given scorm.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorm_attempt_count	3.0	Return the number of attempts done by a user in the given SCORM.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorm_sco_tracks	3.0	Retrieves SCO tracking data for the given user id and attempt number.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorm_scoes	3.0	Returns a list containing all the scoes data related to the given scorm id.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorm_user_data	3.0	Retrieves user tracking and SCO data and default SCORM values.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_get_scorms_by_courses	3.0	Returns a list of scorm instances in a provided set of courses.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_insert_scorm_tracks	3.0	Saves a scorm tracking record.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_launch_sco	3.1	Trigger the SCO launched event.	No	Yes	moodle_mobile_app
mod_scorm	mod_scorm_view_scorm	3.0	Trigger the course module viewed event and update the module completion status..	No	Yes	moodle_mobile_app
mod_survey	mod_survey_get_questions	3.0	Get the complete list of questions for the survey, including subquestions.	No	Yes	moodle_mobile_app
mod_survey	mod_survey_get_surveys_by_courses	3.0	Returns a list of survey instances in a provided set of courses, if no courses are provided then all the survey instances the user has access to will be returned.	No	Yes	moodle_mobile_app
mod_survey	mod_survey_submit_answers	3.0	Submit the answers for a given survey.	No	Yes	moodle_mobile_app
mod_survey	mod_survey_view_survey	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_url	mod_url_get_urls_by_courses	3.3	Returns a list of urls in a provided list of courses, if no list is provided all urls that the user can view will be returned.	No	Yes	moodle_mobile_app

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
mod_url	mod_url_view_url	3.0	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_edit_page	3.1	Save the contents of a page.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_page_contents	3.1	Returns the contents of a page.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_page_for_editing	3.1	Locks and retrieves info of page-section to be edited.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_subwiki_files	3.1	Returns the list of files for a specific subwiki.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_subwiki_pages	3.1	Returns the list of pages for a specific subwiki.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_subwikis	3.1	Returns the list of subwikis the user can see in a specific wiki.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_get_wikis_by_courses	3.1	Returns a list of wiki instances in a provided set of courses, if no courses are provided then all the wiki instances the user has access to will be returned.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_new_page	3.1	Create a new page in a subwiki.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_view_page	3.1	Trigger the page viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_wiki	mod_wiki_view_wiki	3.1	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_add_submission	3.4	Add a new submission to a given workshop.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_delete_submission	3.4	Deletes the given submission.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_evaluate_assessment	3.4	Evaluates an assessment (used by teachers for provide feedback to the reviewer).	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_evaluate_submission	3.4	Evaluates a submission (used by teachers for provide feedback or override the submission grade).	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_assessment	3.4	Retrieves the given assessment.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_assessment_form_definition	3.4	Retrieves the assessment form definition.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_grades	3.4	Returns the assessment and submission grade for the given user.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_grades_report	3.4	Retrieves the assessment grades report.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_reviewer_assessments	3.4	Retrieves all the assessments reviewed by the given user.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_submission	3.4	Retrieves the given submission.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_submission_assessments	3.4	Retrieves all the assessments of the given submission.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_submissions	3.4	Retrieves all the workshop submissions or the one done by the given user (except example submissions).	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_user_plan	3.4	Return the planner information for the given user.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_workshop_access_information	3.4	Return access information for a given workshop.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_get_workshops_by_courses	3.4	Returns a list of workshops in a provided list of courses, if no list is provided all workshops that the user can view will be returned.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_update_assessment	3.4	Add information to an allocated assessment.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_update_submission	3.4	Update the given submission.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_view_submission	3.4	Trigger the submission viewed event.	No	Yes	moodle_mobile_app
mod_workshop	mod_workshop_view_workshop	3.4	Trigger the course module viewed event and update the module completion status.	No	Yes	moodle_mobile_app
report_competency	report_competency_data_for_report	3.1	Load the data for the competency report in a course.	Yes	Yes	

Area	Name	Introduced in	Description	Available AJAX	Login required	Services
report_insights	report_insights_action_executed	3.8	Stores an action executed over a group of predictions.	Yes	Yes	moodle_mobile_app
report_insights	report_insights_set_fixed_prediction	3.4	Flags a prediction as fixed.	Yes	Yes	moodle_mobile_app
report_insights	report_insights_set_notuseful_prediction	3.4	Flags the prediction as not useful.	Yes	Yes	moodle_mobile_app
tool_analytics	tool_analytics_potential_contexts	3.8	Retrieve the list of potential contexts for a model.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_competencies_manage_page	3.1	Load the data for the competencies manage page template	Yes	Yes	
tool_lp	tool_lp_data_for_competency_frameworks_manage_page	3.1	Load the data for the competency frameworks manage page template	Yes	Yes	
tool_lp	tool_lp_data_for_competency_summary	3.1	Load competency data for summary template.	Yes	Yes	
tool_lp	tool_lp_data_for_course_competencies_page	3.1	Load the data for the course competencies page template.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_plan_page	3.1	Load the data for the plan page template.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_plans_page	3.1	Load the data for the plans page template	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_related_competencies_section	3.1	Load the data for the related competencies template.	Yes	Yes	
tool_lp	tool_lp_data_for_template_competencies_page	3.1	Load the data for the template competencies page template.	Yes	Yes	
tool_lp	tool_lp_data_for_templates_manage_page	3.1	Load the data for the learning plan templates manage page template	Yes	Yes	
tool_lp	tool_lp_data_for_user_competency_summary	3.1	Load a summary of a user competency.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_user_competency_summary_in_course	3.1	Load a summary of a user competency.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_user_competency_summary_in_plan	3.1	Load a summary of a user competency.	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_user_evidence_list_page	3.1	Load the data for the user evidence list page template	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_data_for_user_evidence_page	3.1	Load the data for the user evidence page template	Yes	Yes	moodle_mobile_app
tool_lp	tool_lp_list_courses_using_competency	3.1	List the courses using a competency	Yes	Yes	
tool_lp	tool_lp_search_cohorts	3.1	Search for cohorts.	Yes	Yes	
tool_lp	tool_lp_search_users	3.1	Search for users.	Yes	Yes	
tool_mobile	tool_mobile_call_external_functions	3.7	Call multiple external functions and return all responses.	No	Yes	moodle_mobile_app
tool_mobile	tool_mobile_get_autologin_key	3.2	Creates an auto-login key for the current user. Is created only in https sites and is restricted by time and ip address.	No	Yes	moodle_mobile_app
tool_mobile	tool_mobile_get_config	3.2	Returns a list of the site configurations, filtering by section.	No	Yes	moodle_mobile_app
tool_mobile	tool_mobile_get_content	3.5	Returns a piece of content to be displayed in the Mobile app.	No	Yes	moodle_mobile_app
tool_mobile	tool_mobile_get_plugins_supporting_mobile	3.1	Returns a list of Moodle plugins supporting the mobile app.	Yes	No	moodle_mobile_app
tool_mobile	tool_mobile_get_public_config	3.2	Returns a list of the site public settings, those not requiring authentication.	Yes	No	moodle_mobile_app
tool_templatelibrary	tool_templatelibrary_list_templates	3.0	List/search templates by component.	Yes	No	
tool_templatelibrary	tool_templatelibrary_load_canonical_template	3.0	Load a canonical template by name (not the theme overridden one).	Yes	No	
tool_usertours	tool_usertours_complete_tour	3.2	Mark the specified tour as completed for the current user	Yes	Yes	
tool_usertours	tool_usertours_fetch_and_start_tour	3.2	Fetch the specified tour	Yes	Yes	
tool_usertours	tool_usertours_reset_tour	3.2	Remove the specified tour	Yes	Yes	
tool_usertours	tool_usertours_step_shown	3.2	Mark the specified step as completed for the current user	Yes	Yes	
tool_xmldb	tool_xmldb_invoke_move_action	3.6	moves element up/down	Yes	Yes	



This is the list of the integrated core functions. To see the roadmap, see to the tracker issue in the section bellow.

New Web Services entries are automatically generated for each new major version via this script: <https://github.com/moodlehq/moodlemobile-scripts/blob/master/ws-documenter.php> <F2>

## API Roadmap

Tracker issue: MDL-29934

## See also

- Web services API Changes
- How to contribute a web service function to core
- Web services developer documentation
- Web services user documentation

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