

School Analytics Export Data Values

Category	Action Type	Item Type	Description
Session Data	CREATE	SESSION	When a user logs into Schoology.
	UPDATE		When a user visits Schoology after 30 minutes of inactivity while still logged in.
	DELETE		When a user logs out of Schoology.
			Note: Log out activity on iOS/Android mobile app is not included.
Participation Data	SUBMIT	ASSIGNMENT TEST_QUIZ ASSESSMENT MANAGED_ASSESSMENT	When a user submits or resubmits to a material in a course.
			Note: Google Assignments and OneDrive Assignments are included.
			If a submission is deleted or unsubmitted on Test/Quiz, Assessment or Managed Assessment, that does not affect the SUBMIT data.
		DISCUSSION	When a user posts a comment or a reply to a comment in a course or group.
	CREATE	UPDATE_POST	When a user posts an update to a course, group or school.
		PRIVATE_MESSAGE	When a user sends or replies to a message.



Category	Action Type	Item Type	Description
Participation Data	CREATE	ASSIGNMENT DISCUSSION TEST_QUIZ ASSESSMENT FILE LINK EXTERNAL_TOOL PAGE MEDIA_ALBUM SCORM_PACKAGE WEB_PACKAGE COURSE_FOLDER	When a user creates a material type in a course. Note: Importing and adding a material from resources to a course is included. Copying a material from course to course is included. If a folder of materials is copied, a data value is created for each item inside the folder and the folder.
		RESOURCE_ASSIGNMENT RESOURCE_DISCUSSION RESOURCE_TEST_QUIZ RESOURCE_ASSESSMENT RESOURCE_FILE RESOURCE_LINK RESOURCE_EXTERNAL_TOOL RESOURCE_PAGE RESOURCE_MEDIA_ALBUM RESOURCE_SCORM_PACKAGE RESOURCE_WEB_PACKAGE RESOURCE_FOLDER RESOURCE_QUESTION_BANK RESOURCE_QUESTION	When a user creates a material type in resources (personal, group, school). Note: Adding a resource to personal, group, or school resources (from another resource or a course) is included. Copying the resource from another resource area is included. If a folder of resources is copied, a data value is created for each item inside the folder and the folder. A resource that is made public is not included.



Category	Action Type	Item Type	Description
Participation Data	CREATE	MANAGED_ASSESSMENT MANAGED_ASSESSMENT_QUEST ION_BANK MANAGED_ASSESSMENT_QUEST ION	When a user creates an AMP resource in the AMP platform. Note: This option is not available on the iOS/Android app.
	COMMENT	UPDATE_POST	When a user comments on a course, group or school update.
Access Data	READ	ASSIGNMENT	When a user views an assignment in a course. When a user opens the Info tab in an assignment on the iOS/Android mobile app. When a user opens the main assignment view in a Google assignment or OneDrive assignment.
		DISCUSSION	When a user views a discussion in a course. When a user views the Info tab in a discussion on the iOS/Android app.
		TEST_QUIZ	When a user views a test/quiz in a course. When a user views the My Submissions, Test/Quiz, Questions, Settings, Preview, Results tab in a test/quiz in a course.

Category	Action Type	ltem Type	Description
Access Data	READ	ASSESSMENT MANAGED_ASSESSMENT	When a user views an assessment or managed assessment in a course. Note: Subsequent views (e.g. navigating through assessment questions) are not tracked as additional views.
		FILE	When a user views or downloads a file in a course. Note: Downloading a file in the iOS/Android app is not included since the file must be opened first within the app.
		LINK	When a user opens a link in a course. Note: Links opened in a new tab and in an iFrame are included. Links that are accessed in the iOS app via Email Link or Cancel options are not included.
		EXTERNAL_TOOL	When a user launches an external tool in a course.
		SCORM_PACKAGE	When a user launches a SCORM package in a course.
		PAGE	When a user opens a page in a course. Note: Page views in an iFrame are not included.



Category	Action Type	Item Type	Description
Access Data	READ	MEDIA_ALBUM	When a user opens a media album in a course.
			Note: Additional views in a media album are not included.
		WEB_PACKAGE	When a user views a web package in a course.
Performance Action Data	GRADE	ASSIGNMENT DISCUSSION TEST_QUIZ ASSESSMENT MANAGED_ASSESSMENT EXTERNAL_TOOL SCORM_PACKAGE GRADE_COLUMN	When a user enters or changes a grade. Note: For auto-graded items, the user ID is displayed as 1. Deleting a grade is included. Exceptions data is included. Grade comments are not included. The device type is listed as UNKNOWN for SCORM and auto-graded scores.
			Changes to composite scores such as grading period, category, and overall grades are not included.



Item Type Glossary

ASSESSMENT	Course material type
ASSIGNMENT	Course material type
COURSE_FOLDER	A folder in a course
DISCUSSION	Course material type
EXTERNAL_TOOL	Course material type
FILE	Course material type
GRADE_COLUMN	A grade column in the Gradebook
LINK	Course material type
MANAGED_ASSESSMENT	Course material type
MANAGED ASSESSMENT_QUESTION	Questions in Managed Assessment Question Banks
MANAGED_ASSESSMENT_QUESTION_BANK	Managed Assessment Question Banks
MEDIA_ALBUM	Course material type
PAGE	Course material type
PRIVATE_MESSAGE	Message
RESOURCE_ASSESSMENT	Resource material type
RESOURCE_ASSIGNMENT	Resource material type
RESOURCE_DISCUSSION	Resource material type
RESOURCE_EXTERNAL_TOOL	Resource material type
RESOURCE_FILE	Resource material type
RESOURCE_FOLDER	A folder in Resources
RESOURCE_LINK	Resource material type



Item Type Glossary

RESOURCE_MEDIA_ALBUM	Resource material type
RESOURCE_PAGE	Resource material type
RESOURCE_QUESTION	Questions in Question Banks
RESOURCE_QUESTION_BANK	Question Bank
RESOURCE_SCORM_PACKAGE	Resource material type
RESOURCE_TEST_QUIZ	Resource material type
RESOURCE_WEB_PACKAGE	Resource material type
SCORM_PACKAGE	Course material type
SESSION	Login/logout activity and inactivity
TEST_QUIZ	Course material type
UPDATE_POST	An update in a Course, Group or School
WEB_PACKAGE	Course material type