

# Zabbix Report

## Base template (MOODLE) : Indicators

### Assign activity related

#### MOODLE ASSIGN ACTIVE

**Zabbix element:** moodle.assign.activeassigns

**Description:** Number of assignments currently open for submission.

#### MOODLE ASSIGN DAILY SUBMISSIONS

**Zabbix element:** moodle.assign.dailysubmissions

**Description:** Number of submissions in the current day.

### Authentication related

**Note :** It wil count distinct, undeleted accounts, according to the authentication method assigned to the account. Identical users with accounts in multiple authentication modes are seen as different accounts.

#### MOODLE AUTH CAS COUNT (WEEKLY)

**Zabbix element:** moodle.auth.weeklycasusers

**Description:** CAS users (weekly sampling).

#### MOODLE AUTH LDAP COUNT (WEEKLY)

**Zabbix element:** moodle.auth.weeklyldapusers

**Description:** LDAP users (weekly sampling).

#### MOODLE AUTH MANUAL COUNT (WEEKLY)

**Zabbix element:** moodle.auth.weeklymanualusers

**Description:** Manual users (weekly sampling).

### **MOODLE AUTH NETYPAREO COUNT (WEEKLY)**

**Zabbix element:** moodle.auth.weeklynetypareousers

**Description:** NetYpareo (weekly sampling). See [Netypareo auth plugin](#)

### **MOODLE AUTH OIDC COUNT (WEEKLY)**

**Zabbix element:** moodle.auth.weeklyoidcusers

**Description:** OIDC users (O365) (weekly sampling).

## **User stats related**

### **MOODLE CONNEXIONS DAILY (logins)**

**Zabbix element:** moodle.users.dailylogins

### **MOODLE CONNEXIONS MONTHLY (logins)**

**Zabbix element:** moodle.users.monthlylogins

### **MOODLE DISTINCT CONNEXIONS DAILY (logins)**

**Zabbix element:** moodle.users.dailydistinctlogins

### **MOODLE DISTINCT STAFF CONNEXIONS DAILY (logins)**

**Zabbix element:** moodle.users.dailydistinctstafflogins

### **MOODLE DISTINCT STAFF CONNEXIONS MONTHLY (logins)**

**Zabbix element:** moodle.users.monthlydistinctstafflogins

### **MOODLE DISTINCT STUDENT CONNEXIONS DAILY (logins)**

**Zabbix element:** moodle.users.dailydistinctstudentlogins

**MOODLE DISTINCT STUDENT CONNEXIONS MONTHLY (logins)**

**Zabbix element:** moodle.users.monthlydistinctstudentlogins

**MOODLE DISTINCT TEACHER CONNEXIONS DAILY (logins)**

**Zabbix element:** moodle.users.dailydistinctteacherlogins

**MOODLE DISTINCT TEACHER CONNEXIONS MONTHLY (logins)**

**Zabbix element:** moodle.users.monthlydistinctteacherlogins

**MOODLE USERS**

**Zabbix element:** moodle.users.registered

**MOODLE USERS ACTIVATED**

**Zabbix element:** moodle.users.activated

**MOODLE USERS ALIVE**

**Zabbix element:** moodle.users.alive

**MOODLE USERS ALIVE MONTHLY**

**Zabbix element:** moodle.users.monthlyalive

**MOODLE USERS CONNECTED**

**Zabbix element:** moodle.users.connected

**MOODLE USERS REGISTERED ACTIVE**

**Zabbix element:** moodle.users.active

**MOODLE USERS STAFF**

**Zabbix element:** moodle.users.staff

## **MOODLE USERS STUDENTS**

**Zabbix element:** moodle.users.students

## **MOODLE USERS TEACHERS**

**Zabbix element:** moodle.users.teachers

# **General purpose**

## **MOODLE COUNT INSTANCE**

**Zabbix element:** moodle.general.instance

## **MOODLE COUNT STARTED**

**Zabbix element:** moodle.general.started

## **MOODLE CRON LATENESS HOURLY (in secs)**

**Zabbix element:** moodle.general.cronlateness

## **MOODLE CRON STATE (Instant)**

**Zabbix element:** moodle.general.cronstate

## **MOODLE REQUESTS (Instant)**

**Zabbix element:** moodle.general.webrequests

## **MOODLE REQUESTS RATE (Instant)**

**Zabbix element:** moodle.general.webrequestrate

## Course related

### MOODLE COURSES ALL

**Zabbix element:** moodle.courses.all

### MOODLE COURSES CREATED (DAILY)

**Zabbix element:** moodle.courses.dailycreated

### MOODLE COURSES CREATED (WEEKLY)

**Zabbix element:** moodle.courses.weeklycreated

### MOODLE COURSES DAILY TOP3

**Zabbix element:** moodle.courses.dailytop3

### MOODLE COURSES INACTIVE (WEEKLY)

**Zabbix element:** moodle.courses.weeklyinactive

### MOODLE COURSES NON VISIBLE

**Zabbix element:** moodle.courses.nonvisible

### MOODLE COURSES TOP3

**Zabbix element:** moodle.courses.top3

### MOODLE COURSES VISIBLE

**Zabbix element:** moodle.courses.visible

### MOODLE COURSES VISITED (DAILY)

**Zabbix element:** moodle.courses.dailyvisited

## **MOODLE COURSES WEEKLY TOP3**

**Zabbix element:** moodle.courses.weeklytop3

## **Forums activity related**

### **MOODLE FORUM OPENED DISCUSSIONS (DAILY)**

**Zabbix element:** moodle.forum.dailyopeneddiscussions

### **MOODLE FORUM OPENED DISCUSSIONS (Instant - 5mn)**

**Zabbix element:** moodle.forum.openeddiscussions

### **MOODLE FORUM POSTS (DAILY)**

**Zabbix element:** moodle.forum.dailyposts

### **MOODLE FORUM POSTS (instant -5m)**

**Zabbix element:** moodle.forum.posts

### **MOODLE FORUM WEEK ROLE (TEACHER) RATIO (DAILY)**

**Zabbix element:** moodle.forum.weekforumroleratio

## **Quiz activity related**

### **MOODLE QUIZ ACTIVE COURSES (DAILY)**

**Zabbix element:** moodle.quiz.dailyactivecourseswithattempts

### **MOODLE QUIZ ACTIVE COURSES (WEEKLY)**

**Zabbix element:** moodle.quiz.weeklyactivecourseswithattempts

**MOODLE QUIZ ATTEMPTS (DAILY)**

**Zabbix element:** moodle.quiz.dailyattempts

**MOODLE QUIZ ATTEMPTS (WEEKLY)**

**Zabbix element:** moodle.quiz.weeklyattempts

**MOODLE QUIZ ATTEMPTS IN PROGRESS (INSTANT)**

**Zabbix element:** moodle.quiz.attemptsinprogress

**MOODLE QUIZ AVERAGE ATTEMPT DURATION (WEEKLY)**

**Zabbix element:** moodle.quiz.weeklyaverageattemptduration

**MOODLE QUIZ AVERAGE QUESTION ANSWER DURATION (WEEKLY)**

**Zabbix element:** moodle.quiz.weeklyaveragequestionduration

**MOODLE QUIZ DISTINCT ATTEMPTING USERS (DAILY)**

**Zabbix element:** moodle.quiz.dailydistinctattemptingusers

**MOODLE QUIZ DISTINCT ATTEMPTING USERS (WEEKLY)**

**Zabbix element:** moodle.quiz.weeklydistinctattemptingusers

**MOODLE QUIZ INSTANCES (MONTHLY)**

**Zabbix element:** moodle.quiz.monthlyquizinstancesall

**MOODLE QUIZ SUCCESS RATIO (MONTHLY)**

**Zabbix element:** moodle.quiz.monthlysuccessratio

## Storage related

These measurements examine the size of files stored in the moodle file system. The sampling frequency is hourly.

### MOODLE STORAGE DRAFT SIZE

**Zabbix element:** moodle.storage.draftareassize

**Description:** File load in the "Draft" fileareas. (temporary files).

### MOODLE STORAGE SIZE

**Zabbix element:** moodle.storage.storedareassize

**Description:** Total load in moodledata (filedir, excluding drafts).

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## Crédits

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