

Settings – ZSK statistics

Menu: Site administration → **ZSK Statistics**

Version: 1.1.1

Statistics settings

Page: `local_zsk_local_statistics_settings`

URL: `/admin/settings.php?section=local_zsk_local_statistics_settings`

Setting	Config key	Default	Description
Show navigation entry	<code>shownavigation</code>	1	Link in left drawer (Boost) for authorised users
Access control	<code>accessmode</code>	0	<code>0</code> = allowlist only; <code>1</code> = allowlist + <code>local/zsk_local_statistics:view</code>

Navigation uses the same access rule as reports.

Enable custom reports

Page: `local_zsk_local_statistics_reports`

URL: `/admin/settings.php?section=local_zsk_local_statistics_reports`

Users & usage behaviour

Config key	Report
<code>report_enable_users</code>	User overview
<code>report_enable_enrollments</code>	Course usage
<code>report_enable_enrollments_anonymous</code>	Course usage (anonymous)
<code>report_enable_course_incomplete</code>	Course started, not completed
<code>report_enable_course_notstarted</code>	Enrolled, never started
<code>report_notstarted_showidentity</code>	Show name/e-mail in “Enrolled, never started”
<code>report_enable_newusers</code>	New users per month
<code>report_enable_newusers_filtered</code>	New users (filtered)
<code>report_enable_users_cumulative</code>	Cumulative user growth

Logins

Config key	Report
<code>report_enable_logins_hourly</code>	Logins per day (24 hours)
<code>report_enable_logins_blocks</code>	Logins per day (4 blocks)
<code>report_enable_logins_monthly</code>	Logins per month
<code>report_enable_logins_peaks</code>	Login peaks
<code>report_enable_logins_patterns</code>	Login patterns (weekday & time)

Course inventory

Config key	Report
<code>report_enable_newcourses</code>	New courses per month
<code>report_enable_courses_cumulative</code>	Cumulative course inventory

Course inventory: **visible** courses only (course visible, category visible, site course excluded).

All reports default: **enabled** (`1`). `report_notstarted_showidentity` default: **off** (`0`).

External admin pages

Page	URL	Permission
Manage report access	<code>/local/zsk_local_statistics/manageaccess.php</code>	<code>local/zsk_local_statistics:manage</code>
E-mail clusters	<code>/local/zsk_local_statistics/clusters.php</code>	<code>moodle/site:config</code>
Dashboard	<code>/local/zsk_local_statistics/index.php</code>	<code>local/zsk_local_statistics:view</code>
Report	<code>/local/zsk_local_statistics/report.php?report=...</code>	<code>local/zsk_local_statistics:view</code>

Also: **Site administration** → **Reports** → **Statistics & reports**

E-mail clusters

Site administrators only. Per cluster:

- **Label** (e.g. Department A)
- **E-mail suffixes** – one or more per line (e.g. `@dept.example.com`)

- **Sort order** – order matters when suffixes overlap

Used in: Cumulative user growth, New users per month, New users (filtered).

Capabilities

Capability	Meaning
<code>local/zsk_local_statistics:view</code>	Read reports (optional via accessmode)
<code>local/zsk_local_statistics:manage</code>	Manage allowlist (manager role by default)

Site administrators: always full access.

Help in Moodle

File	URL
admin.md	<code>/local/zsk_local_statistics/help.php?type=admin</code>
user.md	<code>/local/zsk_local_statistics/help.php?type=user</code>

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