

MariaDB master integration

The settings shown below were added during your last Moodle upgrade. Make any changes necessary to the defaults and then click the "Save changes" button at the bottom of this page.

New settings - General restore defaults

Include users

restore | restore_general_users

☒ Default: Yes

☐ Locked

Sets the default for whether to restore users if they were included in the backup.

Include enrolment methods

restore | restore_general_enrolments

Yes, but only if users are included

Default: Yes, but only if users are included

☐ Locked

Sets the default for restoring enrolment methods.

Include role assignments

restore | restore_general_role_assignments

☒ Default: Yes

☐ Locked

If enabled by default roles assignments will be restored if they were included in the backup.

Include activities and resources

restore | restore_general_activities

☒ Default: Yes

☐ Locked

Sets the default for restoring activities.

Include blocks

restore | restore_general_blocks

☒ Default: Yes

☐ Locked

Sets the default for restoring blocks.

Include filters

restore | restore_general_filters

☒ Default: Yes

☐ Locked

Sets the default for restoring filters.

Include comments

restore | restore_general_comments

☒ Default: Yes

☐ Locked

Sets the default for restoring comments.

Include badges

restore | restore_general_badges

☒ Default: Yes

☐ Locked

Sets the default for restoring badges.

Include calendar events

restore | restore_general_calendarevents

☒ Default: Yes

☐ Locked

Sets the default for restoring calendar events.

Include user completion information restore | restore_general_userscompletion

☒ Default: Yes ☐ Locked

If enabled user completion information will be restored by default if it was included in the backup.

Include logs restore | restore_general_logs

☒ Default: Yes ☐ Locked

If enabled logs will be restored by default if they were included in the backup.

Include histories restore | restore_general_histories

☒ Default: Yes ☐ Locked

Sets the default for restoring user history if it was included in the backup.

Include groups and groupings restore | restore_general_groups

☒ Default: Yes ☐ Locked

Sets the default for restoring groups and groupings if they were included in the backup.

Include competencies restore | restore_general_competencies

☒ Default: Yes ☐ Locked

Sets the default for restoring competencies.

Overwrite course configuration restore | restore_merge_overwrite_conf

☐ Default: No ☐ Locked

Allows user to overwrite the current course configuration

Overwrite course full name restore | restore_merge_course_fullname

☒ Default: Yes ☐ Locked

By default overwrite course full name with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to change course full name (moodle/course:changefullname)

Overwrite course short name restore | restore_merge_course_shortcode

☒ Default: Yes ☐ Locked

By default overwrite course short name with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to change course short name (moodle/course:changeshortname)

Overwrite course start date restore | restore_merge_course_startdate

☒ Default: Yes ☐ Locked

By default overwrite course start date with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to roll course dates on restore (moodle/restore:rolldates)

Overwrite course configuration restore | restore_replace_overwrite_conf

☐ Default: No ☐ Locked

Allows user to overwrite the current course configuration

Overwrite course full name restore | restore_replace_course_fullname

☒ Default: Yes

☐ Locked

By default overwrite course full name with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to change course full name (moodle/course:changefullname)

Overwrite course short name restore | restore_replace_course_shortcode

☒ Default: Yes

☐ Locked

By default overwrite course short name with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to change course short name (moodle/course:changeshortname)

Overwrite course start date restore | restore_replace_course_startdate

☒ Default: Yes

☐ Locked

By default overwrite course start date with the one from the backup file. This requires "Overwrite course configuration" to be checked and current user to have the capability to roll course dates on restore (moodle/restore:rolldates)

Keep current roles and enrolments restore | restore_replace_keep_roles_and_enrolments

No

 Default: No

☐ Locked

By default keep current groups and groupings

Keep current groups and groupings restore | restore_replace_keep_groups_and_groupings

No

 Default: No

☐ Locked

By default keep current roles and enrolments

New settings - Assignment settings

Remind me to grade by assign | gradingduedate

2

weeks

 Default: 2 weeks, Enabled

☒ Enabled ☐ Advanced

The expected date that marking of the submissions should be completed by. This date is used to prioritise dashboard notifications for teachers.

New settings - CAS server (SSO)

Hostname auth_cas | hostname

 Default: Empty

Hostname of the CAS server
eg: host.domain.fr

Base URI auth_cas | baseuri

Default: Empty

URI of the server (nothing if no baseUri)

For example, if the CAS server responds to host.domaine.fr/CAS/ then
cas_baseuri = CAS/

Port auth_cas | port

Default: Empty

Port of the CAS server

CAS protocol version auth_cas | casversion

Default: CAS 2.0

CAS protocol version to use

Language auth_cas | language

Default: English

Select language for authentication pages

Proxy mode auth_cas | proxycas

Default: No

Select 'yes' if you use CAS in proxy-mode

CAS logout option auth_cas | logoutcas

Default: No

Select 'yes' if you want to logout from CAS when you disconnect from Moodle

Multi-authentication auth_cas | multiauth

Default: No

Select 'yes' if you want to have multi-authentication (CAS + other authentication)

Server validation auth_cas | certificate_check

Default: No

Select 'yes' if you want to validate the server certificate

Certificate path

Setting executable and local paths disabled in config.php auth_cas | certificate_path

Default: Empty

Path of the CA chain file (PEM Format) to validate the server certificate

cURL SSL Version auth_cas | curl_ssl_version

Default: Default

The SSL version (2 or 3) to use. By default PHP will try to determine this itself, although in some cases this must be set manually.

Alternative logout return URL auth_cas | logout_return_url

Default: Empty

Provide the URL that CAS users shall be redirected to after logging out.
If left empty, users will be redirected to the location that moodle will redirect users to

Host URL auth_cas | host_url

Default: Empty

Specify LDAP host in URL-form like 'ldap://ldap.myorg.com/' or 'ldaps://ldap.myorg.com/'. Separate multiple servers with ';' to get failover support.

Version auth_cas | ldap_version

Default: 3

The version of the LDAP protocol your server is using.

Use TLS auth_cas | start_tls

Default: No

Use regular LDAP service (port 389) with TLS encryption

LDAP encoding auth_cas | ldapencoding

Default: utf-8

Specify encoding used by LDAP server. Most probably utf-8, MS AD v2 uses default platform encoding such as cp1252, cp1250, etc.

Page size auth_cas | pagesize

Default: 250

Make sure this value is smaller than your LDAP server result set size limit (the maximum number of entries that can be returned in a single query)

Distinguished name auth_cas | bind_dn

Default: Empty

If you want to use bind-user to search users, specify it here. Something like 'cn=ldapuser,ou=public,o=org'

Password auth_cas | bind_pw

Click to enter text  

Password for bind-user.

User type auth_cas | user_type

Default: Default

Select how users are stored in LDAP. This setting also specifies how login expiration, grace logins and user creation will work.

Contexts auth_cas | contexts

Default: Empty

List of contexts where users are located. Separate different contexts with ';'. For example: 'ou=users,o=org; ou=others,o=org'

Search subcontexts auth_cas | search_sub

Default: No

Search users from subcontexts.

Dereference aliases auth_cas | opt_deref

Default: No

Determines how aliases are handled during search. Select one of the following values: "No" (LDAP_DEREF_NEVER) or "Yes" (LDAP_DEREF_ALWAYS)

User attribute auth_cas | user_attribute

Default: Empty

Optional: Overrides the attribute used to name/search users. Usually 'cn'.

Member attribute auth_cas | memberattribute

Default: Empty

Optional: Overrides user member attribute, when users belongs to a group. Usually 'member'

Member attribute uses dn auth_cas | memberattribute_isdn

Default: Empty

Optional: Overrides handling of member attribute values, either 0 or 1

Object class auth_cas | objectclass

Default: Empty

Optional: Overrides objectClass used to name/search users on ldap_user_type. Usually you don't need to change this.

Attribute creators `auth_cas | attrcreators`

Default: Empty

List of groups or contexts whose members are allowed to create attributes. Separate multiple groups with ';'. Usually something like 'cn=teachers,ou=staff,o=myorg'

Group creators `auth_cas | groupecreators`

Default: Empty

List of groups or contexts whose members are allowed to create groups. Separate multiple groups with ';'. Usually something like 'cn=teachers,ou=staff,o=myorg'

Removed ext user `auth_cas | removeuser`

Keep internal

Default: Keep internal

Specify what to do with internal user account during mass synchronisation when user was removed from external source. Only suspended users are automatically restored if they reappear in the external source.

Data mapping (First name) `auth_cas | field_map_firstname`

Default: Empty

Update local (First name) `auth_cas | field_updatelocal_firstname`

On creation

Default: On creation

Update external (First name) `auth_cas | field_updateremote_firstname`

Never

Default: Never

Lock value (First name) `auth_cas | field_lock_firstname`

Unlocked

Default: Unlocked

Data mapping (Surname) `auth_cas | field_map_lastname`

Default: Empty

Update local (Surname) `auth_cas | field_updatelocal_lastname`

On creation

Default: On creation

Update external (Surname) `auth_cas | field_updateremote_lastname`

Never

Default: Never

Lock value (Surname) `auth_cas | field_lock_lastname`

Unlocked

 Default: Unlocked

Data mapping (Email address) auth_cas | field_map_email

Default: Empty

Update local (Email address) auth_cas | field_updatelocal_email

On creation

 Default: On creation

Update external (Email address) auth_cas | field_updateremote_email

Never

 Default: Never

Lock value (Email address) auth_cas | field_lock_email

Unlocked

 Default: Unlocked

Data mapping (City/town) auth_cas | field_map_city

Default: Empty

Update local (City/town) auth_cas | field_updatelocal_city

On creation

 Default: On creation

Update external (City/town) auth_cas | field_updateremote_city

Never

 Default: Never

Lock value (City/town) auth_cas | field_lock_city

Unlocked

 Default: Unlocked

Data mapping (Country) auth_cas | field_map_country

Default: Empty

Update local (Country) auth_cas | field_updatelocal_country

On creation

 Default: On creation

Update external (Country) auth_cas | field_updateremote_country

Never

 Default: Never

Lock value (Country) auth_cas | field_lock_country

Unlocked

Default: Unlocked

Data mapping (Language) auth_cas | field_map_lang

Default: Empty

Update local (Language) auth_cas | field_updatelocal_lang

On creation

Default: On creation

Update external (Language) auth_cas | field_updateremote_lang

Never

Default: Never

Lock value (Language) auth_cas | field_lock_lang

Unlocked

Default: Unlocked

Data mapping (Description) auth_cas | field_map_description

Default: Empty

Update local (Description) auth_cas | field_updatelocal_description

On creation

Default: On creation

Update external (Description) auth_cas | field_updateremote_description

Never

Default: Never

Lock value (Description) auth_cas | field_lock_description

Unlocked

Default: Unlocked

Data mapping (Web page) auth_cas | field_map_url

Default: Empty

Update local (Web page) auth_cas | field_updatelocal_url

On creation

Default: On creation

Update external (Web page) auth_cas | field_updateremote_url

Never

Default: Never

Lock value (Web page) auth_cas | field_lock_url

Unlocked

Default: Unlocked

Data mapping (ID number) auth_cas | field_map_idnumber

Default: Empty

Update local (ID number) auth_cas | field_updatelocal_idnumber

On creation

Default: On creation

Update external (ID number) auth_cas | field_updateremote_idnumber

Never

Default: Never

Lock value (ID number) auth_cas | field_lock_idnumber

Unlocked

Default: Unlocked

Data mapping (Institution) auth_cas | field_map_institution

Default: Empty

Update local (Institution) auth_cas | field_updatelocal_institution

On creation

Default: On creation

Update external (Institution) auth_cas | field_updateremote_institution

Never

Default: Never

Lock value (Institution) auth_cas | field_lock_institution

Unlocked

Default: Unlocked

Data mapping (Department) auth_cas | field_map_department

Default: Empty

Update local (Department) auth_cas | field_updatelocal_department

On creation

Default: On creation

Update external (Department) auth_cas | field_updateremote_department

Never

Default: Never

Lock value (Department) auth_cas | field_lock_department

Unlocked

Default: Unlocked

Data mapping (Phone) auth_cas | field_map_phone1

Default: Empty

Update local (Phone) auth_cas | field_updatelocal_phone1

On creation

Default: On creation

Update external (Phone) auth_cas | field_updateremote_phone1

Never

Default: Never

Lock value (Phone) auth_cas | field_lock_phone1

Unlocked

Default: Unlocked

Data mapping (Mobile phone) auth_cas | field_map_phone2

Default: Empty

Update local (Mobile phone) auth_cas | field_updatelocal_phone2

On creation

Default: On creation

Update external (Mobile phone) auth_cas | field_updateremote_phone2

Never

Default: Never

Lock value (Mobile phone) auth_cas | field_lock_phone2

Unlocked

Default: Unlocked

Data mapping (Address) auth_cas | field_map_address

Default: Empty

Update local (Address) auth_cas | field_updatelocal_address

On creation

Default: On creation

Update external (Address) auth_cas | field_updateremote_address

Never

Default: Never

Lock value (Address) auth_cas | field_lock_address

Unlocked

Default: Unlocked

Data mapping (First name - phonetic) auth_cas | field_map_firstnamephonetic

Default: Empty

Update local (First name - phonetic) auth_cas | field_updatelocal_firstnamephonetic

On creation

Default: On creation

Update external (First name - phonetic) auth_cas | field_updateremote_firstnamephonetic

Never

Default: Never

Lock value (First name - phonetic) auth_cas | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Data mapping (Surname - phonetic) auth_cas | field_map_lastnamephonetic

Default: Empty

Update local (Surname - phonetic) auth_cas | field_updatelocal_lastnamephonetic

On creation

Default: On creation

Update external (Surname - phonetic) auth_cas | field_updateremote_lastnamephonetic

Never

Default: Never

Lock value (Surname - phonetic) auth_cas | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Data mapping (Middle name) auth_cas | field_map_middlename

Default: Empty

Update local (Middle name) auth_cas | field_updatelocal_middlename

On creation

Default: On creation

Update external (Middle name) auth_cas | field_updateremote_middlename

Never

Default: Never

Lock value (Middle name) auth_cas | field_lock_middlename

Unlocked

Default: Unlocked

Data mapping (Alternate name) auth_cas | field_map_alternatename

Default: Empty

Update local (Alternate name) auth_cas | field_updatelocal_alternatename

On creation

Default: On creation

Update external (Alternate name) auth_cas | field_updateremote_alternatename

Never

Default: Never

Lock value (Alternate name) auth_cas | field_lock_alternatename

Unlocked

Default: Unlocked

Data mapping (111) auth_cas | field_map_profile_field_111

Default: Empty

Update local (111) auth_cas | field_updatelocal_profile_field_111

On creation

Default: On creation

Update external (111) auth_cas | field_updateremote_profile_field_111

Never

Default: Never

Lock value (111) auth_cas | field_lock_profile_field_111

Unlocked

Default: Unlocked

Data mapping (erer) auth_cas | field_map_profile_field_erer

Default: Empty

Update local (erer) auth_cas | field_updatelocal_profile_field_erer

On creation

Default: On creation

Update external (erer) auth_cas | field_updateremote_profile_field_erer

Never

Default: Never

Lock value (erer) auth_cas | field_lock_profile_field_erer

Unlocked

Default: Unlocked

New settings - Email-based self-registration

Enable reCAPTCHA element auth_email | recaptcha

No

Default: No

Adds a visual/audio confirmation form element to the sign-up page for email self-registering users. This protects your site against spammers and contributes to a worthwhile cause. See <http://www.google.com/recaptcha> for more details.

Lock value (First name) auth_email | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_email | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_email | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_email | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_email | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_email | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_email | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_email | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_email | field_lock_idnumber

Default: Unlocked

Lock value (Institution) auth_email | field_lock_institution

Default: Unlocked

Lock value (Department) auth_email | field_lock_department

Default: Unlocked

Lock value (Phone) auth_email | field_lock_phone1

Default: Unlocked

Lock value (Mobile phone) auth_email | field_lock_phone2

Default: Unlocked

Lock value (Address) auth_email | field_lock_address

Default: Unlocked

Lock value (First name - phonetic) auth_email | field_lock_firstnamephonetic

Default: Unlocked

Lock value (Surname - phonetic) auth_email | field_lock_lastnamephonetic

Default: Unlocked

Lock value (Middle name) auth_email | field_lock_middlename

Default: Unlocked

Lock value (Alternate name) auth_email | field_lock_alternatename

Default: Unlocked

New settings - External database

Host auth_db | host

Default: 127.0.0.1

The computer hosting the database server. Use a system DSN entry if using ODBC. Use a PDO DSN entry if using PDO. Multiple hosts OR addresses can be specified (eg host1.com;host2.com;host3.com) or (eg xxx.xxx.xxx.xxx;xxx.xxx.xxx.xxx)

Database auth_db | type

mysql

Default: mysql

The database type (See the ADOdb documentation for details)

Use sybase quotes auth_db | sybasequoting

No

Default: No

Sybase style single quote escaping - needed for Oracle, MS SQL and some other databases. Do not use for MySQL!

DB name auth_db | name

Default: Empty

Name of the database itself. Leave empty if using an ODBC DSN. Leave empty if your PDO DSN already contains the database name.

DB user auth_db | user

Default: Empty

Username with read access to the database

Password auth_db | pass

Click to enter text

Password matching the above username

Table auth_db | table

Default: Empty

Name of the table in the database

Username field auth_db | fielduser

Default: Empty

Name of the field containing usernames

Password field auth_db | fieldpass

Default: Empty

Name of the field containing passwords

Password format auth_db | passtype

Default: Plain text

Specify the format that the password field is using. MD5 hashing is useful for connecting to other common web applications like PostNuke.

Use 'internal' if you want the external database to manage usernames and email addresses, but Moodle to manage passwords. If you use 'internal', you *must* provide a populated email address field in the external database, and you must execute both admin/cron.php and auth/db/cli/sync_users.php regularly. Moodle will send an email to new users with a temporary password.

External db encoding auth_db | extencoding
 Default: utf-8

Encoding used in external database

SQL setup command auth_db | setupsql
 Default: Empty

SQL command for special database setup, often used to setup communication encoding - example for MySQL and PostgreSQL: *SET NAMES 'utf8'*

Debug ADOdb auth_db | debugauthdb
 Default: No

Debug ADOdb connection to external database - use when getting empty page during login. Not suitable for production sites.

Password-change URL auth_db | changepasswordurl
 Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Removed ext user auth_db | removeuser
 Default: Keep internal

Specify what to do with internal user account during mass synchronisation when user was removed from external source. Only suspended users are automatically restored if they reappear in the external source.

Update users auth_db | updateusers
 Default: No

As well as inserting new users, update existing users.

Data mapping (First name) auth_db | field_map_firstname
 Default: Empty

Update local (First name) auth_db | field_updatelocal_firstname

On creation

Default: On creation

Update external (First name) auth_db | field_updateremote_firstname

Never

Default: Never

Lock value (First name) auth_db | field_lock_firstname

Unlocked

Default: Unlocked

Data mapping (Surname) auth_db | field_map_lastname

Default: Empty

Update local (Surname) auth_db | field_updatelocal_lastname

On creation

Default: On creation

Update external (Surname) auth_db | field_updateremote_lastname

Never

Default: Never

Lock value (Surname) auth_db | field_lock_lastname

Unlocked

Default: Unlocked

Data mapping (Email address) auth_db | field_map_email

Default: Empty

Update local (Email address) auth_db | field_updatelocal_email

On creation

Default: On creation

Update external (Email address) auth_db | field_updateremote_email

Never

Default: Never

Lock value (Email address) auth_db | field_lock_email

Unlocked

Default: Unlocked

Data mapping (City/town) auth_db | field_map_city

Default: Empty

Update local (City/town) auth_db | field_updatelocal_city

On creation

Default: On creation

Update external (City/town) auth_db | field_updateremote_city

Never

Default: Never

Lock value (City/town) auth_db | field_lock_city

Unlocked

Default: Unlocked

Data mapping (Country) auth_db | field_map_country

Default: Empty

Update local (Country) auth_db | field_updatelocal_country

On creation

Default: On creation

Update external (Country) auth_db | field_updateremote_country

Never

Default: Never

Lock value (Country) auth_db | field_lock_country

Unlocked

Default: Unlocked

Data mapping (Language) auth_db | field_map_lang

Default: Empty

Update local (Language) auth_db | field_updatelocal_lang

On creation

Default: On creation

Update external (Language) auth_db | field_updateremote_lang

Never

Default: Never

Lock value (Language) auth_db | field_lock_lang

Unlocked

Default: Unlocked

Data mapping (Description) auth_db | field_map_description

Default: Empty

Update local (Description) auth_db | field_updatelocal_description

On creation

Default: On creation

Update external (Description) auth_db | field_updateremote_description

Never

Default: Never

Lock value (Description) auth_db | field_lock_description

Unlocked

Default: Unlocked

Data mapping (Web page) auth_db | field_map_url

Default: Empty

Update local (Web page) auth_db | field_updatelocal_url

On creation

Default: On creation

Update external (Web page) auth_db | field_updateremote_url

Never

Default: Never

Lock value (Web page) auth_db | field_lock_url

Unlocked

Default: Unlocked

Data mapping (ID number) auth_db | field_map_idnumber

Default: Empty

Update local (ID number) auth_db | field_updatelocal_idnumber

On creation

Default: On creation

Update external (ID number) auth_db | field_updateremote_idnumber

Never

Default: Never

Lock value (ID number) auth_db | field_lock_idnumber

Unlocked

Default: Unlocked

Data mapping (Institution) auth_db | field_map_institution

Default: Empty

Update local (Institution) auth_db | field_updatelocal_institution

On creation

Default: On creation

Update external (Institution) auth_db | field_updateremote_institution

Never

Default: Never

Lock value (Institution) auth_db | field_lock_institution

Unlocked

Default: Unlocked

Data mapping (Department) auth_db | field_map_department

Default: Empty

Update local (Department) auth_db | field_updatelocal_department

On creation

Default: On creation

Update external (Department) auth_db | field_updateremote_department

Never

Default: Never

Lock value (Department) auth_db | field_lock_department

Unlocked

Default: Unlocked

Data mapping (Phone) auth_db | field_map_phone1

Default: Empty

Update local (Phone) auth_db | field_updatelocal_phone1

On creation

Default: On creation

Update external (Phone) auth_db | field_updateremote_phone1

Never

Default: Never

Lock value (Phone) auth_db | field_lock_phone1

Unlocked

Default: Unlocked

Data mapping (Mobile phone) auth_db | field_map_phone2

Default: Empty

Update local (Mobile phone) auth_db | field_updatelocal_phone2

On creation

Default: On creation

Update external (Mobile phone) auth_db | field_updateremote_phone2

Never

Default: Never

Lock value (Mobile phone) auth_db | field_lock_phone2

Unlocked

Default: Unlocked

Data mapping (Address) auth_db | field_map_address

Default: Empty

Update local (Address) auth_db | field_updatelocal_address

On creation

Default: On creation

Update external (Address) auth_db | field_updateremote_address

Never

Default: Never

Lock value (Address) auth_db | field_lock_address

Unlocked

Default: Unlocked

Data mapping (First name - phonetic) auth_db | field_map_firstnamephonetic

Default: Empty

Update local (First name - phonetic) auth_db | field_updatelocal_firstnamephonetic

On creation

Default: On creation

Update external (First name - phonetic) auth_db | field_updateremote_firstnamephonetic

Never

Default: Never

Lock value (First name - phonetic) auth_db | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Data mapping (Surname - phonetic) auth_db | field_map_lastnamephonetic

Default: Empty

Update local (Surname - phonetic) auth_db | field_updatelocal_lastnameephonetic

On creation

Default: On creation

Update external (Surname - phonetic) auth_db | field_updateremote_lastnameephonetic

Never

Default: Never

Lock value (Surname - phonetic) auth_db | field_lock_lastnameephonetic

Unlocked

Default: Unlocked

Data mapping (Middle name) auth_db | field_map_middlename

Default: Empty

Update local (Middle name) auth_db | field_updatelocal_middlename

On creation

Default: On creation

Update external (Middle name) auth_db | field_updateremote_middlename

Never

Default: Never

Lock value (Middle name) auth_db | field_lock_middlename

Unlocked

Default: Unlocked

Data mapping (Alternate name) auth_db | field_map_alternatename

Default: Empty

Update local (Alternate name) auth_db | field_updatelocal_alternatename

On creation

Default: On creation

Update external (Alternate name) auth_db | field_updateremote_alternatename

Never

Default: Never

Lock value (Alternate name) auth_db | field_lock_alternatename

Unlocked

Default: Unlocked

Data mapping (111) auth_db | field_map_profile_field_111

Default: Empty

Update local (111) auth_db | field_updatelocal_profile_field_111

On creation

Default: On creation

Update external (111) auth_db | field_updateremote_profile_field_111

Never

Default: Never

Lock value (111) auth_db | field_lock_profile_field_111

Unlocked

Default: Unlocked

Data mapping (erer) auth_db | field_map_profile_field_erer

Default: Empty

Update local (erer) auth_db | field_updatelocal_profile_field_erer

On creation

Default: On creation

Update external (erer) auth_db | field_updateremote_profile_field_erer

Never

Default: Never

Lock value (erer) auth_db | field_lock_profile_field_erer

Unlocked

Default: Unlocked

New settings - FirstClass server

Host auth_fc | host

127.0.0.1

Default: 127.0.0.1

The FirstClass server address. Use the IP number or DNS name.

Port auth_fc | fppport

3333

Default: 3333

Server port (3333 is the most common)

User ID auth_fc | userid

fcMoodle

Default: fcMoodle

Userid for FirstClass account with privilege 'Subadministrator' set.

Password auth_fc | passwd

Click to enter text  

Password for the account above.

Creators auth_fc | creators

Default: Empty

List of groups whose members are allowed to create new courses. Separate multiple groups with ';'. Names must be spelled exactly as on FirstClass server. System is case-sensitive.

Password-change URL auth_fc | changepasswordurl

Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Lock value (First name) auth_fc | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_fc | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_fc | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_fc | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_fc | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_fc | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_fc | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_fc | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_fc | field_lock_idnumber

Unlocked

Default: Unlocked

Lock value (Institution) auth_fc | field_lock_institution

Unlocked

Default: Unlocked

Lock value (Department) auth_fc | field_lock_department

Unlocked

Default: Unlocked

Lock value (Phone) auth_fc | field_lock_phone1

Unlocked

Default: Unlocked

Lock value (Mobile phone) auth_fc | field_lock_phone2

Unlocked

Default: Unlocked

Lock value (Address) auth_fc | field_lock_address

Unlocked

Default: Unlocked

Lock value (First name - phonetic) auth_fc | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Lock value (Surname - phonetic) auth_fc | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Lock value (Middle name) auth_fc | field_lock_middlename

Unlocked

Default: Unlocked

Lock value (Alternate name) auth_fc | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - IMAP server

Host auth_imap | host

127.0.0.1

Default: 127.0.0.1

The IMAP server address. Use the IP number, not DNS name. Multiple hosts OR addresses can be specified (eg host1.com;host2.com;host3.com) or (eg xxx.xxx.xxx.xxx;xxx.xxx.xxx.xxx)

Type auth_imap | type

imap

 Default: imap

The IMAP server type. IMAP servers can have different types of authentication and negotiation.

Port auth_imap | port

143

 Default: 143

IMAP server port number. Usually this is 143 or 993.

Password-change URL auth_imap | changepasswordurl

 Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Lock value (First name) auth_imap | field_lock_firstname

Unlocked

 Default: Unlocked

Lock value (Surname) auth_imap | field_lock_lastname

Unlocked

 Default: Unlocked

Lock value (Email address) auth_imap | field_lock_email

Unlocked

 Default: Unlocked

Lock value (City/town) auth_imap | field_lock_city

Unlocked

 Default: Unlocked

Lock value (Country) auth_imap | field_lock_country

Unlocked

 Default: Unlocked

Lock value (Language) auth_imap | field_lock_lang

Unlocked

 Default: Unlocked

Lock value (Description) auth_imap | field_lock_description

Unlocked

 Default: Unlocked

Lock value (Web page) auth_imap | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_imap | field_lock_idnumber

Unlocked

Default: Unlocked

Lock value (Institution) auth_imap | field_lock_institution

Unlocked

Default: Unlocked

Lock value (Department) auth_imap | field_lock_department

Unlocked

Default: Unlocked

Lock value (Phone) auth_imap | field_lock_phone1

Unlocked

Default: Unlocked

Lock value (Mobile phone) auth_imap | field_lock_phone2

Unlocked

Default: Unlocked

Lock value (Address) auth_imap | field_lock_address

Unlocked

Default: Unlocked

Lock value (First name - phonetic) auth_imap | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Lock value (Surname - phonetic) auth_imap | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Lock value (Middle name) auth_imap | field_lock_middlename

Unlocked

Default: Unlocked

Lock value (Alternate name) auth_imap | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - LDAP server

Host URL auth_ldap | host_url

Default: Empty

Specify LDAP host in URL-form like 'ldap://ldap.myorg.com/' or 'ldaps://ldap.myorg.com/'. Separate multiple servers with ';' to get failover support.

Version auth_ldap | ldap_version

Default: 3

The version of the LDAP protocol your server is using.

Use TLS auth_ldap | start_tls

Default: No

Use regular LDAP service (port 389) with TLS encryption

LDAP encoding auth_ldap | ldapencoding

Default: utf-8

Specify encoding used by LDAP server. Most probably utf-8, MS AD v2 uses default platform encoding such as cp1252, cp1250, etc.

Page size auth_ldap | pagesize

Default: 250

Make sure this value is smaller than your LDAP server result set size limit (the maximum number of entries that can be returned in a single query)

Don't cache passwords auth_ldap | preventpassindb

Default: No

Select yes to prevent passwords from being stored in Moodle's DB.

Distinguished name auth_ldap | bind_dn

Default: Empty

If you want to use bind-user to search users, specify it here. Something like 'cn=ldapuser,ou=public,o=org'

Password auth_ldap | bind_pw

Click to enter text  

Password for bind-user.

User type auth_ldap | user_type

Default: Default

Select how users are stored in LDAP. This setting also specifies how login expiration, grace logins and user creation will work.

Contexts auth_ldap | contexts

Default: Empty

List of contexts where users are located. Separate different contexts with ';'. For example: 'ou=users,o=org; ou=others,o=org'

Search subcontexts auth_ldap | search_sub

Default: No

Search users from subcontexts.

Dereference aliases auth_ldap | opt_deref

Default: No

Determines how aliases are handled during search. Select one of the following values: "No" (LDAP_DEREF_NEVER) or "Yes" (LDAP_DEREF_ALWAYS)

User attribute auth_ldap | user_attribute

Default: Empty

Optional: Overrides the attribute used to name/search users. Usually 'cn'.

Suspended attribute auth_ldap | suspended_attribute

Default: Empty

Optional: When provided this attribute will be used to enable/suspend the locally created user account.

Member attribute auth_ldap | memberattribute

Default: Empty

Optional: Overrides user member attribute, when users belongs to a group. Usually 'member'

Member attribute uses dn auth_ldap | memberattribute_isdn

Default: Empty

Optional: Overrides handling of member attribute values, either 0 or 1

Object class auth_ldap | objectclass

Default: Empty

Optional: Overrides objectClass used to name/search users on ldap_user_type. Usually you don't need to change this.

Force change password auth_ldap | forcechangepassword

Default: No

Force users to change password on their first login to Moodle.

Use standard page for changing password auth_ldap | stdchangepassword

No

Default: No

If the external authentication system allows password changes through Moodle, switch this to Yes. This setting overrides 'Change Password URL'. NOTE: It is recommended that you use LDAP over an SSL encrypted tunnel (ldaps://) if the LDAP server is remote.

Password format auth_ldap | passtype

Plain text

Default: Plain text

Specify the format of new or changed passwords in LDAP server.

Password-change URL auth_ldap | changepasswordurl

Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Expiration auth_ldap | expiration

no

Default: no

Select No to disable expired password checking or LDAP to read passwordexpiration time directly from LDAP

Expiration warning auth_ldap | expiration_warning

Default: Empty

Number of days before password expiration warning is issued.

Expiration attribute auth_ldap | expireattr

Default: Empty

Optional: Overrides the LDAP attribute that stores password expiration time.

Grace logins auth_ldap | gracelogins

No

Default: No

Enable LDAP gracelogin support. After password has expired user can login until gracelogin count is 0. Enabling this setting displays grace login message if password is expired.

Grace login attribute auth_ldap | graceattr

Default: Empty

Optional: Overrides gracelogin attribute

Create users externally auth_ldap | auth_user_create

Default: No

New (anonymous) users can create user accounts on the external authentication source and confirmed via email. If you enable this , remember to also configure module-specific options for user creation.

Context for new users auth_ldap | create_context

Default: Empty

If you enable user creation with email confirmation, specify the context where users are created. This context should be different from other users to prevent security issues. You don't need to add this context to ldap_context-variable, Moodle will search for users from this context automatically.

Note! You have to modify the method user_create() in file auth/ldap/auth.php to make user creation work

Creators auth_ldap | creators

Default: Empty

List of groups or contexts whose members are allowed to create new courses. Separate multiple groups with ';'. Usually something like 'cn=teachers,ou=staff,o=myorg'

Removed ext user auth_ldap | removeuser

Default: Keep internal

Specify what to do with internal user account during mass synchronisation when user was removed from external source. Only suspended users are automatically restored if they reappear in the external source.

Synchronise local user suspension status auth_ldap | sync_suspended

Default: No

When enabled, the suspended attribute will be used to update the local user account's suspension status.

Enable auth_ldap | ntlmsso_enabled

Default: No

Set to yes to attempt Single Sign On with the NTLM domain. **Note:** this requires additional setup on the webserver to work, see http://docs.moodle.org/en/NTLM_authentication

Subnet auth_ldap | ntlmsso_subnet

Default: Empty

If set, it will only attempt SSO with clients in this subnet. Format: xxx.xxx.xxx.xxx/bitmask. Separate multiple subnets with ',' (comma).

MS IE fast path? auth_ldap | ntlmsso_ie_fastpath

Default: Attempt NTLM with all browsers

Set to enable the NTLM SSO fast path (bypasses certain steps if the client's browser is MS Internet Explorer).

Authentication type auth_ldap | ntlmsso_type

NTLM

Default: NTLM

The authentication method configured in the web server to authenticate the users (if in doubt, choose NTLM)

Remote username format auth_ldap | ntlmsso_remoteuserformat

Default: Empty

If you have chosen 'NTLM' in 'Authentication type', you can specify the remote username format here. If you leave this empty, the default DOMAIN\username format will be used. You can use the optional **%domain%** placeholder to specify where the domain name appears, and the mandatory **%username%** placeholder to specify where the username appears.

Some widely used formats are %domain%\%username% (MS Windows default), %domain%/%username%, %domain%+%username% and just %username% (if there is no domain part).

Data mapping (First name) auth_ldap | field_map_firstname

Default: Empty

Update local (First name) auth_ldap | field_updatelocal_firstname

On creation

Default: On creation

Update external (First name) auth_ldap | field_updateremote_firstname

Never

Default: Never

Lock value (First name) auth_ldap | field_lock_firstname

Unlocked

Default: Unlocked

Data mapping (Surname) auth_ldap | field_map_lastname

Default: Empty

Update local (Surname) auth_ldap | field_updatelocal_lastname

On creation

Default: On creation

Update external (Surname) auth_ldap | field_updateremote_lastname

Never

Default: Never

Lock value (Surname) auth_ldap | field_lock_lastname

Unlocked

Default: Unlocked

Data mapping (Email address) auth_ldap | field_map_email

Default: Empty

Update local (Email address) auth_ldap | field_updatelocal_email

On creation

Default: On creation

Update external (Email address) auth_ldap | field_updateremote_email

Never

Default: Never

Lock value (Email address) auth_ldap | field_lock_email

Unlocked

Default: Unlocked

Data mapping (City/town) auth_ldap | field_map_city

Default: Empty

Update local (City/town) auth_ldap | field_updatelocal_city

On creation

Default: On creation

Update external (City/town) auth_ldap | field_updateremote_city

Never

Default: Never

Lock value (City/town) auth_ldap | field_lock_city

Unlocked

Default: Unlocked

Data mapping (Country) auth_ldap | field_map_country

Default: Empty

Update local (Country) auth_ldap | field_updatelocal_country

On creation

Default: On creation

Update external (Country) auth_ldap | field_updateremote_country

Never

Default: Never

Lock value (Country) auth_ldap | field_lock_country

Unlocked

Default: Unlocked

Data mapping (Language) auth_ldap | field_map_lang

Default: Empty

Update local (Language) auth_ldap | field_updatelocal_lang

On creation

Default: On creation

Update external (Language) auth_ldap | field_updateremote_lang

Never

Default: Never

Lock value (Language) auth_ldap | field_lock_lang

Unlocked

Default: Unlocked

Data mapping (Description) auth_ldap | field_map_description

Default: Empty

Update local (Description) auth_ldap | field_updatelocal_description

On creation

Default: On creation

Update external (Description) auth_ldap | field_updateremote_description

Never

Default: Never

Lock value (Description) auth_ldap | field_lock_description

Unlocked

Default: Unlocked

Data mapping (Web page) auth_ldap | field_map_url

Default: Empty

Update local (Web page) auth_ldap | field_updatelocal_url

On creation

Default: On creation

Update external (Web page) auth_ldap | field_updateremote_url

Never

Default: Never

Lock value (Web page) auth_idap | field_lock_url

Unlocked

Default: Unlocked

Data mapping (ID number) auth_idap | field_map_idnumber

Default: Empty

Update local (ID number) auth_idap | field_updatelocal_idnumber

On creation

Default: On creation

Update external (ID number) auth_idap | field_updateremote_idnumber

Never

Default: Never

Lock value (ID number) auth_idap | field_lock_idnumber

Unlocked

Default: Unlocked

Data mapping (Institution) auth_idap | field_map_institution

Default: Empty

Update local (Institution) auth_idap | field_updatelocal_institution

On creation

Default: On creation

Update external (Institution) auth_idap | field_updateremote_institution

Never

Default: Never

Lock value (Institution) auth_idap | field_lock_institution

Unlocked

Default: Unlocked

Data mapping (Department) auth_idap | field_map_department

Default: Empty

Update local (Department) auth_idap | field_updatelocal_department

On creation

Default: On creation

Update external (Department) auth_idap | field_updateremote_department

Never

Default: Never

Lock value (Department) auth_ldap | field_lock_department

Unlocked

Default: Unlocked

Data mapping (Phone) auth_ldap | field_map_phone1

Default: Empty

Update local (Phone) auth_ldap | field_updatelocal_phone1

On creation

Default: On creation

Update external (Phone) auth_ldap | field_updateremote_phone1

Never

Default: Never

Lock value (Phone) auth_ldap | field_lock_phone1

Unlocked

Default: Unlocked

Data mapping (Mobile phone) auth_ldap | field_map_phone2

Default: Empty

Update local (Mobile phone) auth_ldap | field_updatelocal_phone2

On creation

Default: On creation

Update external (Mobile phone) auth_ldap | field_updateremote_phone2

Never

Default: Never

Lock value (Mobile phone) auth_ldap | field_lock_phone2

Unlocked

Default: Unlocked

Data mapping (Address) auth_ldap | field_map_address

Default: Empty

Update local (Address) auth_ldap | field_updatelocal_address

On creation

Default: On creation

Update external (Address) auth_ldap | field_updateremote_address

Never

Default: Never

Lock value (Address) auth_idap | field_lock_address

Unlocked

Default: Unlocked

Data mapping (First name - phonetic) auth_idap | field_map_firstnamephonetic

Default: Empty

Update local (First name - phonetic) auth_idap | field_updatelocal_firstnamephonetic

On creation

Default: On creation

Update external (First name - phonetic) auth_idap | field_updateremote_firstnamephonetic

Never

Default: Never

Lock value (First name - phonetic) auth_idap | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Data mapping (Surname - phonetic) auth_idap | field_map_lastnamephonetic

Default: Empty

Update local (Surname - phonetic) auth_idap | field_updatelocal_lastnamephonetic

On creation

Default: On creation

Update external (Surname - phonetic) auth_idap | field_updateremote_lastnamephonetic

Never

Default: Never

Lock value (Surname - phonetic) auth_idap | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Data mapping (Middle name) auth_idap | field_map_middlename

Default: Empty

Update local (Middle name) auth_idap | field_updatelocal_middlename

On creation

Default: On creation

Update external (Middle name) auth_idap | field_updateremote_middlename

Never

Default: Never

Lock value (Middle name) auth_ldap | field_lock_middlename

Unlocked

Default: Unlocked

Data mapping (Alternate name) auth_ldap | field_map_alternatename

Default: Empty

Update local (Alternate name) auth_ldap | field_updatelocal_alternatename

On creation

Default: On creation

Update external (Alternate name) auth_ldap | field_updateremote_alternatename

Never

Default: Never

Lock value (Alternate name) auth_ldap | field_lock_alternatename

Unlocked

Default: Unlocked

Data mapping (111) auth_ldap | field_map_profile_field_111

Default: Empty

Update local (111) auth_ldap | field_updatelocal_profile_field_111

On creation

Default: On creation

Update external (111) auth_ldap | field_updateremote_profile_field_111

Never

Default: Never

Lock value (111) auth_ldap | field_lock_profile_field_111

Unlocked

Default: Unlocked

Data mapping (erer) auth_ldap | field_map_profile_field_erer

Default: Empty

Update local (erer) auth_ldap | field_updatelocal_profile_field_erer

On creation

Default: On creation

Update external (erer) auth_ldap | field_updateremote_profile_field_erer

Never

Default: Never

Lock value (erer) auth_idap | field_lock_profile_field_erer

Unlocked

Default: Unlocked

New settings - Manual accounts

Enable password expiry auth_manual | expiration

No

Default: No

Allow passwords to expire after a specified time.

Password duration auth_manual | expirationtime

30 days

Default: 30 days

Length of time for which a password is valid.

Notification threshold auth_manual | expiration_warning

Never

Default: Never

Number of days before password expiry that a notification is issued.

Lock value (First name) auth_manual | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_manual | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_manual | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_manual | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_manual | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_manual | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_manual | field_lock_description

Default: Unlocked

Lock value (Web page) auth_manual | field_lock_url

Default: Unlocked

Lock value (ID number) auth_manual | field_lock_idnumber

Default: Unlocked

Lock value (Institution) auth_manual | field_lock_institution

Default: Unlocked

Lock value (Department) auth_manual | field_lock_department

Default: Unlocked

Lock value (Phone) auth_manual | field_lock_phone1

Default: Unlocked

Lock value (Mobile phone) auth_manual | field_lock_phone2

Default: Unlocked

Lock value (Address) auth_manual | field_lock_address

Default: Unlocked

Lock value (First name - phonetic) auth_manual | field_lock_firstnamephonetic

Default: Unlocked

Lock value (Surname - phonetic) auth_manual | field_lock_lastnamephonetic

Default: Unlocked

Lock value (Middle name) auth_manual | field_lock_middlename

Default: Unlocked

Lock value (Alternate name) auth_manual | field_lock_alternatename

Default: Unlocked

New settings - MNet authentication

RPC negotiation timeout auth_mnet | rpc_negotiation_timeout

Default: 30

The timeout in seconds for authentication over the XMLRPC transport.

New settings - NNTP server

Host auth_nntp | host

Default: 127.0.0.1

The NNTP server address. Use the IP number, not DNS name. Multiple hosts OR addresses can be specified (eg host1.com;host2.com;host3.com) or (eg xxx.xxx.xxx.xxx;xxx.xxx.xxx.xxx)

Port auth_nntp | port

Default: 119

Server port (119 is the most common)

Password-change URL auth_nntp | changepasswordurl

Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Lock value (First name) auth_nntp | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_nntp | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_nntp | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_nntp | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_nntp | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_nntp | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_nntp | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_nntp | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_nntp | field_lock_idnumber

Unlocked

Default: Unlocked

Lock value (Institution) auth_nntp | field_lock_institution

Unlocked

Default: Unlocked

Lock value (Department) auth_nntp | field_lock_department

Unlocked

Default: Unlocked

Lock value (Phone) auth_nntp | field_lock_phone1

Unlocked

Default: Unlocked

Lock value (Mobile phone) auth_nntp | field_lock_phone2

Unlocked

Default: Unlocked

Lock value (Address) auth_nntp | field_lock_address

Unlocked

Default: Unlocked

Lock value (First name - phonetic) auth_nntp | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Lock value (Surname - phonetic) auth_nntp | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Lock value (Middle name) auth_nntp | field_lock_middlename

Unlocked

Default: Unlocked

Lock value (Alternate name) auth_nntp | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - No authentication

Lock value (First name) auth_none | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_none | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_none | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_none | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_none | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_none | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_none | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_none | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_none | field_lock_idnumber

Unlocked

Default: Unlocked

Lock value (Institution) auth_none | field_lock_institution

Unlocked

Default: Unlocked

Lock value (Department) auth_none | field_lock_department

Unlocked

Default: Unlocked

Lock value (Phone) auth_none | field_lock_phone1

Unlocked

Default: Unlocked

Lock value (Mobile phone) auth_none | field_lock_phone2

Unlocked

Default: Unlocked

Lock value (Address) auth_none | field_lock_address

Unlocked

Default: Unlocked

Lock value (First name - phonetic) auth_none | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Lock value (Surname - phonetic) auth_none | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Lock value (Middle name) auth_none | field_lock_middlename

Unlocked

Default: Unlocked

Lock value (Alternate name) auth_none | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - OAuth 2

Lock value (First name) auth_oauth2 | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_oauth2 | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_oauth2 | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_oauth2 | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_oauth2 | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_oauth2 | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_oauth2 | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_oauth2 | field_lock_url

Unlocked

Default: Unlocked

Lock value (ID number) auth_oauth2 | field_lock_idnumber

Unlocked

Default: Unlocked

Lock value (Institution) auth_oauth2 | field_lock_institution

Unlocked

Default: Unlocked

Lock value (Department) auth_oauth2 | field_lock_department

Unlocked

Default: Unlocked

Lock value (Phone) auth_oauth2 | field_lock_phone1

Unlocked

Default: Unlocked

Lock value (Mobile phone) auth_oauth2 | field_lock_phone2

Unlocked

Default: Unlocked

Lock value (Address) auth_oauth2 | field_lock_address

Unlocked

Default: Unlocked

Lock value (First name - phonetic) auth_oauth2 | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Lock value (Surname - phonetic) auth_oauth2 | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Lock value (Middle name) auth_oauth2 | field_lock_middlename

Unlocked

Default: Unlocked

Lock value (Alternate name) auth_oauth2 | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - PAM (Pluggable Authentication Modules)

Lock value (First name) auth_pam | field_lock_firstname

Unlocked

Default: Unlocked

Lock value (Surname) auth_pam | field_lock_lastname

Unlocked

Default: Unlocked

Lock value (Email address) auth_pam | field_lock_email

Unlocked

Default: Unlocked

Lock value (City/town) auth_pam | field_lock_city

Unlocked

Default: Unlocked

Lock value (Country) auth_pam | field_lock_country

Unlocked

Default: Unlocked

Lock value (Language) auth_pam | field_lock_lang

Unlocked

Default: Unlocked

Lock value (Description) auth_pam | field_lock_description

Unlocked

Default: Unlocked

Lock value (Web page) auth_pam | field_lock_url

Default: Unlocked

Lock value (ID number) auth_pam | field_lock_idnumber

Default: Unlocked

Lock value (Institution) auth_pam | field_lock_institution

Default: Unlocked

Lock value (Department) auth_pam | field_lock_department

Default: Unlocked

Lock value (Phone) auth_pam | field_lock_phone1

Default: Unlocked

Lock value (Mobile phone) auth_pam | field_lock_phone2

Default: Unlocked

Lock value (Address) auth_pam | field_lock_address

Default: Unlocked

Lock value (First name - phonetic) auth_pam | field_lock_firstnamephonetic

Default: Unlocked

Lock value (Surname - phonetic) auth_pam | field_lock_lastnamephonetic

Default: Unlocked

Lock value (Middle name) auth_pam | field_lock_middlename

Default: Unlocked

Lock value (Alternate name) auth_pam | field_lock_alternatename

Default: Unlocked

New settings - POP3 server

Host auth_pop3 | host

Default: 127.0.0.1

The POP3 server address. Use the IP number, not DNS name. Multiple hosts OR addresses can be specified (eg host1.com;host2.com;host3.com) or (eg xxx.xxx.xxx.xxx;xxx.xxx.xxx.xxx)

Type auth_pop3 | type

Default: pop3

Server type. If your server uses certificate security, choose pop3cert.

Port auth_pop3 | port

Default: 143

Server port (110 is the most common, 995 is common for SSL)

Mailbox auth_pop3 | mailbox

Default: INBOX

Name of the mailbox to attempt a connection with. (usually INBOX)

Password-change URL auth_pop3 | changepasswordurl

Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Lock value (First name) auth_pop3 | field_lock_firstname

Default: Unlocked

Lock value (Surname) auth_pop3 | field_lock_lastname

Default: Unlocked

Lock value (Email address) auth_pop3 | field_lock_email

Default: Unlocked

Lock value (City/town) auth_pop3 | field_lock_city

Default: Unlocked

Lock value (Country) auth_pop3 | field_lock_country

Default: Unlocked

Lock value (Language) auth_pop3 | field_lock_lang

Default: Unlocked

Lock value (Description) auth_pop3 | field_lock_description

Default: Unlocked

Lock value (Web page) auth_pop3 | field_lock_url

Default: Unlocked

Lock value (ID number) auth_pop3 | field_lock_idnumber

Default: Unlocked

Lock value (Institution) auth_pop3 | field_lock_institution

Default: Unlocked

Lock value (Department) auth_pop3 | field_lock_department

Default: Unlocked

Lock value (Phone) auth_pop3 | field_lock_phone1

Default: Unlocked

Lock value (Mobile phone) auth_pop3 | field_lock_phone2

Default: Unlocked

Lock value (Address) auth_pop3 | field_lock_address

Default: Unlocked

Lock value (First name - phonetic) auth_pop3 | field_lock_firstnamephonetic

Default: Unlocked

Lock value (Surname - phonetic) auth_pop3 | field_lock_lastnamephonetic

Default: Unlocked

Lock value (Middle name) auth_pop3 | field_lock_middlename

Default: Unlocked

Lock value (Alternate name) auth_pop3 | field_lock_alternatename

Unlocked

Default: Unlocked

New settings - Shibboleth

Username auth_shibboleth | user_attribute

Default: Empty

Name of the webserver Shibboleth environment variable that shall be used as Moodle username

Data modification API

Setting executable and local paths disabled in config.php auth_shibboleth | convert_data

Default: Empty

You can use this API to further modify the data provided by Shibboleth. Read the README for further instructions.

Moodle WAYF service auth_shibboleth | alt_login

No

Default: No

If you enable this, Moodle will use its own WAYF service instead of the one configured for Shibboleth. Moodle will display a drop-down list on this alternative login page where the user has to select his Identity Provider.

Identity providers auth_shibboleth | organization_selection

urn:mace:organization1:providerID, Example Organization 1
https://another.idp-id.com/shibboleth, Other Example Organization, /Shibboleth.sso/DS/SWITCHaai
urn:mace:organization2:providerID, Example Organization 2, /Shibboleth.sso/WAYF/SWITCHaai

Default:

urn:mace:organization1:providerID, Example Organization 1
https://another.idp-id.com/shibboleth, Other Example Organization, /Shibboleth.sso/DS/SWITCHaai
urn:mace:organization2:providerID, Example Organization 2, /Shibboleth.sso/WAYF/SWITCHaai
Provide a list of Identity Provider entityIDs to let the user choose from on the login page. On each line there must be a comma-separated tuple for entityID of the IdP (see the Shibboleth metadata file) and Name of IdP as it shall be displayed in the drop-down list. As an optional third parameter you can add the location of a Shibboleth session initiator that shall be used in case your Moodle installation is part of a multi federation setup.

Shibboleth Service Provider logout handler URL auth_shibboleth | logout_handler

Default: Empty

Provide the URL to the Shibboleth Service Provider logout handler. This typically is `/Shibboleth.sso/Logout`

Alternative logout return URL auth_shibboleth | logout_return_url

Default: Empty

Provide the URL that Shibboleth users shall be redirected to after logging out.
If left empty, users will be redirected to the location that moodle will redirect users to

Authentication method name auth_shibboleth | login_name

Default: Shibboleth Login

Provide a name for the Shibboleth authentication method that is familiar to your users. This could be the name of your Shibboleth federation, e.g. SWITCHaai Login or InCommon Login or similar.

Login instructions auth_shibboleth | auth_instructions

Use the `Shibboleth login` to get access via Shibboleth, if your institution supports it.
Otherwise, use the normal login form shown here.

Default:
Use the `Shibboleth login` to get access via Shibboleth, if your institution supports it.
Otherwise, use the normal login form shown here.

Here you should provide custom instructions for your users to explain Shibboleth. It will be shown on the login page in the instructions section. The instructions must include a link to **"http://127.0.0.1/~stronk7/integration/auth/shibboleth/index.php"** that users click when they want to log in.

Password-change URL auth_shibboleth | changepasswordurl

Default: Empty

URL of lost password recovery page, which will be sent to users in an email. Note that this setting will have no effect if a forgotten password URL is set in the authentication common settings.

Data mapping (First name) auth_shibboleth | field_map_firstname

Default: Empty

Update local (First name) auth_shibboleth | field_updatelocal_firstname

On creation Default: On creation

Lock value (First name) auth_shibboleth | field_lock_firstname

Unlocked Default: Unlocked

Data mapping (Surname) auth_shibboleth | field_map_lastname

Default: Empty

Update local (Surname) auth_shibboleth | field_updatelocal_lastname

On creation Default: On creation

Lock value (Surname) auth_shibboleth | field_lock_lastname

Unlocked Default: Unlocked

Data mapping (Email address) auth_shibboleth | field_map_email

Default: Empty

Update local (Email address) auth_shibboleth | field_updatelocal_email

On creation Default: On creation

Lock value (Email address) auth_shibboleth | field_lock_email

Unlocked Default: Unlocked

Data mapping (City/town) auth_shibboleth | field_map_city

Default: Empty

Update local (City/town) auth_shibboleth | field_updatelocal_city

On creation Default: On creation

Lock value (City/town) auth_shibboleth | field_lock_city

Unlocked Default: Unlocked

Data mapping (Country) auth_shibboleth | field_map_country

Default: Empty

Update local (Country) auth_shibboleth | field_updatelocal_country

On creation

Default: On creation

Lock value (Country) auth_shibboleth | field_lock_country

Unlocked

Default: Unlocked

Data mapping (Language) auth_shibboleth | field_map_lang

Default: Empty

Update local (Language) auth_shibboleth | field_updatelocal_lang

On creation

Default: On creation

Lock value (Language) auth_shibboleth | field_lock_lang

Unlocked

Default: Unlocked

Data mapping (Description) auth_shibboleth | field_map_description

Default: Empty

Update local (Description) auth_shibboleth | field_updatelocal_description

On creation

Default: On creation

Lock value (Description) auth_shibboleth | field_lock_description

Unlocked

Default: Unlocked

Data mapping (Web page) auth_shibboleth | field_map_url

Default: Empty

Update local (Web page) auth_shibboleth | field_updatelocal_url

On creation

Default: On creation

Lock value (Web page) auth_shibboleth | field_lock_url

Unlocked

Default: Unlocked

Data mapping (ID number) auth_shibboleth | field_map_idnumber

Default: Empty

Update local (ID number) auth_shibboleth | field_updatelocal_idnumber

On creation

Default: On creation

Lock value (ID number) auth_shibboleth | field_lock_idnumber

Unlocked

Default: Unlocked

Data mapping (Institution) auth_shibboleth | field_map_institution

Default: Empty

Update local (Institution) auth_shibboleth | field_updatelocal_institution

On creation

Default: On creation

Lock value (Institution) auth_shibboleth | field_lock_institution

Unlocked

Default: Unlocked

Data mapping (Department) auth_shibboleth | field_map_department

Default: Empty

Update local (Department) auth_shibboleth | field_updatelocal_department

On creation

Default: On creation

Lock value (Department) auth_shibboleth | field_lock_department

Unlocked

Default: Unlocked

Data mapping (Phone) auth_shibboleth | field_map_phone1

Default: Empty

Update local (Phone) auth_shibboleth | field_updatelocal_phone1

On creation

Default: On creation

Lock value (Phone) auth_shibboleth | field_lock_phone1

Unlocked

Default: Unlocked

Data mapping (Mobile phone) auth_shibboleth | field_map_phone2

Default: Empty

Update local (Mobile phone) auth_shibboleth | field_updatelocal_phone2

On creation

Default: On creation

Lock value (Mobile phone) auth_shibboleth | field_lock_phone2

Unlocked

Default: Unlocked

Data mapping (Address) auth_shibboleth | field_map_address

Default: Empty

Update local (Address) auth_shibboleth | field_updatelocal_address

On creation

Default: On creation

Lock value (Address) auth_shibboleth | field_lock_address

Unlocked

Default: Unlocked

Data mapping (First name - phonetic) auth_shibboleth | field_map_firstnamephonetic

Default: Empty

Update local (First name - phonetic) auth_shibboleth | field_updatelocal_firstnamephonetic

On creation

Default: On creation

Lock value (First name - phonetic) auth_shibboleth | field_lock_firstnamephonetic

Unlocked

Default: Unlocked

Data mapping (Surname - phonetic) auth_shibboleth | field_map_lastnamephonetic

Default: Empty

Update local (Surname - phonetic) auth_shibboleth | field_updatelocal_lastnamephonetic

On creation

Default: On creation

Lock value (Surname - phonetic) auth_shibboleth | field_lock_lastnamephonetic

Unlocked

Default: Unlocked

Data mapping (Middle name) auth_shibboleth | field_map_middlename

Default: Empty

Update local (Middle name) auth_shibboleth | field_updatelocal_middlename

On creation

Default: On creation

Lock value (Middle name) auth_shibboleth | field_lock_middlename

Unlocked

Default: Unlocked

Data mapping (Alternate name) auth_shibboleth | field_map_alternatename

Default: Empty

Update local (Alternate name) auth_shibboleth | field_updatelocal_alternatename

On creation

Default: On creation

Lock value (Alternate name) auth_shibboleth | field_lock_alternatename

Unlocked

Default: Unlocked

Data mapping (111) auth_shibboleth | field_map_profile_field_111

Default: Empty

Update local (111) auth_shibboleth | field_updatelocal_profile_field_111

On creation

Default: On creation

Lock value (111) auth_shibboleth | field_lock_profile_field_111

Unlocked

Default: Unlocked

Data mapping (erer) auth_shibboleth | field_map_profile_field_erer

Default: Empty

Update local (erer) auth_shibboleth | field_updatelocal_profile_field_erer

On creation

Default: On creation

Lock value (erer) auth_shibboleth | field_lock_profile_field_erer

Unlocked

Default: Unlocked

New settings - Redis

Test server password cachestore_redis | test_password

Click to enter text  

Redis test server password.

Serializer cachestore_redis | test_serializer

The default PHP serializer. 

 Default: The default PHP serializer.

Serializer to use for testing.

New settings - Google Drive

OAuth 2 Service fileconverter_googledrive | issuerid

Disabled 

 Default: Disabled

The OAuth 2 service used to access google drive.

New settings - Site policies

Allow ‘Run now’ for scheduled tasks tool_task | enablerunnow

☒ Default: Yes

Allows administrators to run a single scheduled task immediately, rather than waiting for it to run as scheduled. The task runs on the web server, so some sites may wish to disable this feature to avoid potential performance issues.

Save changes

1.883653 secs

RAM: 28.9MB

RAM peak: 30.1MB

Included 1738 files

Contexts for which filters were loaded: 1

Filters created: 4

Pieces of content filtered: 2

Strings filtered: 0

get_string calls: 5018

DB reads/writes: 218/1

DB queries time: 0.09616 secs

ticks: 188 user: 101sys: 23 cuser: 0 csys: 0

Load average: 2.82

Caches used (hits/misses/sets)

core/databasemeta [a]
** static acceleration **: 133 / 21 / 0
cachestore_file: 7 / 14 / 14

core/config [a]
** static acceleration **: 2112 / 186 / 0
cachestore_file: 86 / 100 / 100

adhoc/core_string [r]
cachestore_static: 8672 / 328 / 328

core/capabilities [a]
** static acceleration **: 406 / 1 / 0
cachestore_file: 1 / 0 / 0

adhoc/core_langmenu [r]
cachestore_static: 6 / 1 / 1

core/plugin_manager [a]
cachestore_file: 1 / 2 / 2

mod_glossary/concepts [a]
** static acceleration **: 1 / 1 / 0
cachestore_file: 0 / 1 / 1

core/coursemodinfo [a]
cachestore_file: 0 / 1 / 1

core/plugin_functions [a]
** static acceleration **: 0 / 9 / 0
cachestore_file: 5 / 4 / 4

tool_usertours/tourdata [a]
** static acceleration **: 0 / 1 / 0
cachestore_file: 0 / 1 / 1

core/repositories [r]
cachestore_static: 0 / 10 / 20

core/htmlpurifier [a]
cachestore_file: 0 / 1 / 1

Total: 11430 / 682 / 473

This page is: General type: maintenance. Context System
(context id 1). Page type admin-upgradesettings.

Purge all caches