NetYpareo authentication: Technical guide

Field mapping

NetYpareo	Moodle
netypareo_usertype	NetYpareo user type (Teacher, Trainer, Company tutor, etc.)
netypareo_overage	Adult or minor
netypareo_status	Value such as apprentice, professional contract, inter-region, seasonal, spouse, free auditor, etc.
netypareo_cursus	NetYpareo curriculum (BTS1 for example)
netypareo_program	Training (NetYpareo programme)
netypareo_program_step	Year in the curriculum or vintage

Data flow details

auth netYpareo and profile fields

static_profile_field_netypareo_usertype

In the CSVs you can inject usertype values of your choice

Profile fields User type: netypareo_usertype

Trainers profile-usertype _teacher in the CSVs when they come from no NetYpareo source and are trainers

we will get in the list of possible messages 0teacher: 0_ for those of 34 1teacher: 1_ for those of Toulouse

In the identification profiles 0 34 1 Toulouse 2 Aude/PO 3 Gard/Lozère

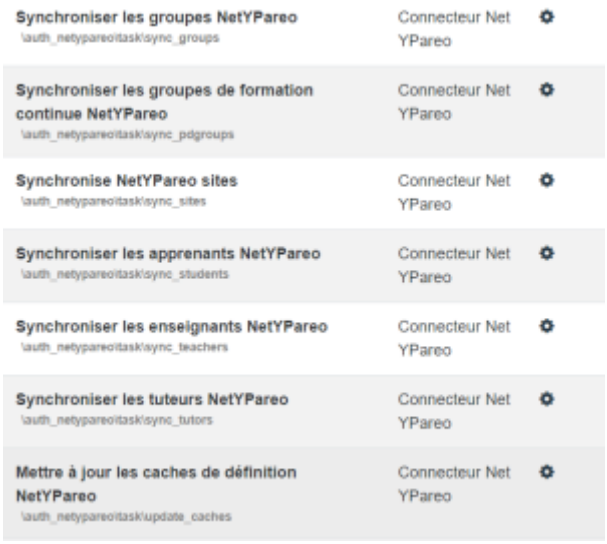
Capabilities

auth/netypareo:sync

Users with this capability can manually synchronise the NetYParéo™ entities.

Scheduled tasks settings

Path: server/scheduled tasks



Click the gear wheel next to one of the tasks to schedule and fill in the desired values

Example for days:

- * : Every day
- ***/2 :** Every 2 days
- **1 :** The first day of each month
- ***1,15 :** The 1st and the 15th of the month

Example for days of the week:

- * Every day
- **0 :** Every Sunday
- **1 :** Every Monday
- **2,5 :** Every Tuesday and Friday

Example for hours:



- If the **disabled** box is checked, the scheduling will be run through a CLI script

Preventing 502 errors on Ypareo Web Services calls

All situations involving the Ypareo Web Services (authentication validation, data synchronisation) can lead to 502 errors and segmentation faults of the PHP engine (code 11). The Ypareo Web Services use the SOAP protocol, which can be greedy in buffering resources.

PHP server side optimisation

- output_buffering: raise from 4096 (default value) to 9192

You should generally raise the value of the `output_buffering` parameter in `php.ini`. The default value is 4096. Convincing results were observed with a value of 9192.

Credits

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