

YIH Institution Plugins Manual

This guide explains how to install and configure the YIH Institution Connector and YIH Institution Learner Portal on your own WordPress website. YIH will provide the required bridge connection details for setup.

Overview

YIH Institution Connector: launches approved learners from the institution portal into the YIH LMS.

YIH Institution Learner Portal: handles learner management, sync, login, and learner dashboard access.

Connector setup

Install the Connector on the institution WordPress site. Then enter the YIH bridge endpoint, API key, API secret, external ID prefix, and the institution login page URL.

Connector example values

Bridge Endpoint: <https://youthinnovationhub.org/sc-lms/wp-json/yih-bridge/v1/institution-access>

Login Page URL: <https://yourdomain/learning-portal-login/>

External ID Prefix: talanta or schoolclub

Learner Portal setup

Install the Learner Portal on the same WordPress site. Use the same bridge endpoint, API key, and API secret, then set the Source Portal slug exactly as supplied by YIH.

Learner Portal example values

Bridge Endpoint: <https://youthinnovationhub.org/sc-lms/wp-json/yih-bridge/v1/institution-access>

Source Portal: talanta-institute or school-club

Dashboard Page Slug: learning-portal-dashboard

Login Page Slug: learning-portal-login

Add learners and sync

Use Add Learner for single entries and Bulk Upload for many learners. Each learner-program row is one access record. Make sure learner status is active before syncing.

Test learner access

Sign in using a learner account, confirm the assigned program card appears on the learner dashboard, click Start Learning, and confirm the learner enters the YIH LMS without an access error.

Correct formats

Source Portal slug should use lowercase letters, numbers, and hyphens only. Bridge Endpoint should be the full HTTPS YIH REST endpoint. Login Page URL should be the full HTTPS institution login page URL.

Troubleshooting

Access Restricted often means role mismatch, inactive learner, or sync mismatch. No route found usually means the bridge endpoint is wrong. Wrong institution recognized usually means the Source Portal slug does not match the YIH-issued value exactly.

Best order

Connector first. Learner Portal second. Pages third. Learners last.