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Documentation

Taxonomy/Category Mapping Plugin

The Goal of this plugin is to allow web admins who use both the ThinkShout OTIS importer plugin, and a custom taxonomy, to bulk assign new categories to Points of Interest (POIs) within a Wordpress website. Essentially, this allows you to “remap” categories from the OTIS database to new custom categories that you define. A developer will likely be needed to perform initial setup.

Definitions:

- OTIS = The Travel Oregon database containing points of interest across the state.
- POI = Points of interest content added into WordPress by the OTIS Importer plugin.
- OTIS Taxonomy = Category families assigned to a POI by the OTIS Importer plugin. These categories also exist in OTIS.
- New Taxonomy = Category families custom assigned to a POI. These categories don't exist in OTIS.

Setup:

1. Install and run ThinkShout OTIS importer plugin to populate Wordpress with data.
2. (Optional) Create a custom taxonomy and assign it to POI, ex. Local Region Taxonomy (alternatively, you could use Wordpress's default Categories or Tags). You may want to use a Wordpress plugin that allows you to create custom taxonomies.
3. Add desired terms to your custom taxonomy.

Instructions for configuring the category mapping plugin:

1. Click "Add Row"
2. Select an "OTIS Taxonomy"
3. Select a "New Taxonomy"
4. Select "OTIS Term/s"
5. Select "New Term/s"
6. Confirm "Bulk Run" option is checked
7. (Optional, but recommended) Confirm "Hourly run" option is checked
8. Click "Update" to bulk assign new categories to POIs

Note regarding data loss:

For every "New Taxonomy" selected, running "Update" will first remove all assigned terms for the POIs. Then new terms will be added per the assignments below. This means any "New Taxonomy" terms you manually added will be removed.

Note about OTIS data source:

The OTIS database contains a variety of fields including Types, Categories, and Collections. Perhaps the most important for broad categorization is Types. The field labels for Types is set by the database admin. For more information on OTIS data, see the following resources.

- **API documentation** (<https://otis.traveloregon.com/docs/specification.html>)
- **OTIS cheat sheet**
(<https://docs.google.com/spreadsheets/d/1Sj1V9DIJx1PpT1UloA0nppH31bVejs07cGaYmjrUuFw/edit?usp=sharing>)