README.md 2025-10-30

Data

Useful datasets for OneSTOP modelling and prioritisation tasks in WP5

Species_list_vX.xlsx | A species list intended for species distribution modelling in T5.1. Includes a proposal for classifying terrestrial (i.e., to be modelled in T5.1) and strictly aquatic species (not to be modelled).

Version changes:

- v1 first commit
- v2 adds info on the phyllum, species type and one common name
- v3 corrects some issues with the list
- v4 This update adds 50 Living Labs species to the main species list. All entries have been checked for accuracy and formatted consistently with existing records.

The following species names were corrected:

- Lamiastrum galeobdolan subsp. argentatum -> Lamium galeobdolon subsp. argentatum
- Thaumatopoeia processionea -> Thaumetopoea processionea

The following species names were replaced by accepted names in GBIF backbone:

- Brachyponera chinensis (Emery, 1895) -> Pachycondyla chinensis
- Pennisetum setaceum (Forssk.) Chiov. -> Cenchrus setaceus
- Urva auropunctata (Hodgson, 1836) -> Herpestes javanicus
- Orthriophis taeniurus (Cope, 1861) -> Elaphe taeniura
- Euphrosyne xanthiifolia (Nutt.) A.Gray -> Cyclachaena xanthiifolia

Replaces Fallopia japonica in PT LL by Cotula coronopifolia