Administering the Comparative Pathology Workbench (CPW)

This document describes how to administer the CPW software system with new Image Sources and how to link CPW Users with WordPress Users.

Mike Wicks 19th May 2023

Workbench Configuration

Configuration of the Comparative Pathology Workbench (CPW) is achieved by using a superuser account.

WordPress Server Functionality within the CPW

The CPW creates, updates, and deletes Blog Posts on an associated WordPress instance whenever new Benches are created and deleted, and Cells are updated with Images.

For the system to converse with the associated WordPress instance, the CPW needs updating with Credentials for each user.

Adding WordPress Credentials

For each User of the Workbench, there must be matching WordPress credentials.

Add matching Credentials by going to "Authorisation", "Blog Credentials" menu option.

From your WordPress instance, you will need to supply:

- The "User Name",
- The "WordPress ID"
- The "Application. Password"
 - (This password is generated by Editing the relevant user within WordPress).

Adding Image Sources

For the CPW to access an Image Source, it must be supplied with the connection details of the image source.

New Image Sources are added on the Search Sources Page.

For each new Source of Images, you must supply:

- A Name for the Server
- A URL of the server
- Some Credentials on the server
 - (eg. User id and Password)
- A Type
- Specify whether the source is Accessible.
 - (True means Credentials are required, False, they are not)