

ezEML+MOTHER User Guide

Version 1.1

Introduction

Sharing an ovary histology image with MOTHER requires the submission of its associated metadata. The Web-based tool, called ezEML+MOTHER, assists the user with the specification of the metadata. This tool leverages the ezEML tool, developed by Environmental Data Initiative (EDI), for the data provenance of the image (e.g., Contact, Project, Intellectual Rights, etc.) and adds specific metadata for MOTHER. Using ezEML+MOTHER, the image with its metadata can be submitted to the MOTHER project one image at a time. Alternatively, to share a collection of histology images, consider creating a project on the Open Science Framework (OSF) at osf.io and uploading the images and metadata to a project there, which creates an additional opportunity for discovery of your data. Let MOTHER know when you are ready to share your OSF project. MOTHER can then upload all images and metadata for your project, provided that you add motherdbosf@gmail.com to the project with read and write privileges.