OpenSeadragon

Overview

A Djatoka TileSource for Seadragon based in spirit from the JS component of https://github.com/ksclarke/freelib-djatoka. Instead of "synthesizing" the info for DZI this module creates the path to access Djatoka directly and obtain different regions for the tiles.

Tutorials

Dependencies

- Islandora
- Tuque
- OpenSeadragon
- Islandora Paged Content (Conditional: please see note below)

Drupal.org modules:

- Libraries

OpenSeadragon:

It is assumed that the core OpenSeadragon Javascript is put into sites/all/libraries /openseadragon. Openseadragon 9.129 is known to work well with Islandora. The most current version breaks the Islandora integration, which will be addressed in the future. The correct version for Islandora can be obtained from here: https://github.com/thatcher/openseadragon.tarball/1c7f5839f90c28e97c96c169fdf23da24826605f

⚠️ There is a conditional dependency on the islandora_paged_content module, but this should not require any additional actions from the user as the solution packs that use the feature requiring the islandora_paged_content module include it in their dependency lists.

Configuration
Set the paths for 'Djatoka server base URL' and configure OpenSeadragon in Administration » Islandora » OpenSeadragon (admin/islandora/module).