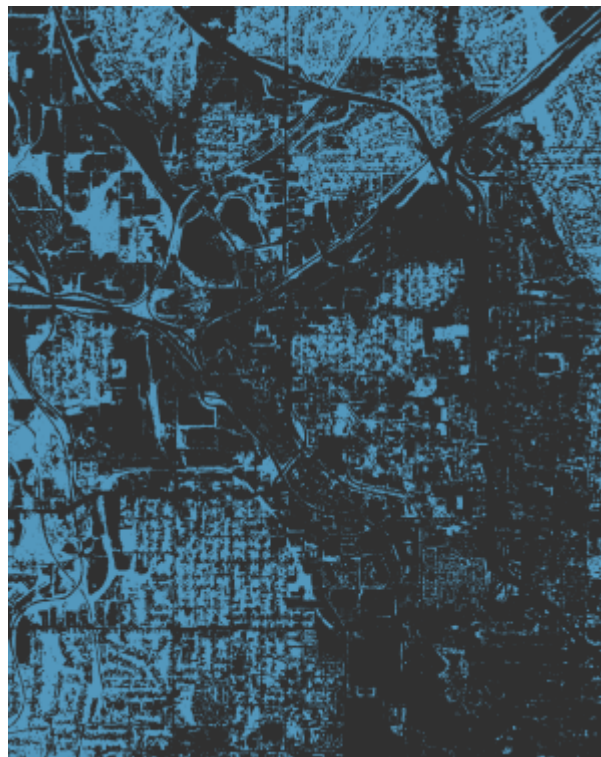


Open source canopy classification

Workspace



This project is parallel research to the [GFC canopy assessment](#) by [Owen Smith](#) for [Dr. Cho's GIS 4903 - Special Topics in GIS](#) . Its focus is on creating an open source canopy classification system designed specifically to utilize [NAIP imagery](#) within an efficient python module built on [Scikit-learn](#), [GDAL](#), and [NumPy](#).

The goal is to create an alternative to proprietary classification systems (e.g., Feature Analyst by Textron Systems) to be used for ongoing research into canopy change and the need for efficient data creation that is required.

Source code

The source code for the project can be viewed in the [Canopy FOSS GitHub repository](#).

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