

Geospatial Data Kickstart

Put your data in its place

Just about every organization works with geospatial information, whether it's customer locations or remote sensing measurements. Python offers very powerful tools for geographic data, whether it takes the form of points, polylines, polygons, satellite images, grids, or meshes. Our highly experienced engineers have seen nearly every kind of data, and will help you visualize and analyze it using open-source libraries that can become an integral part of your future workflows without vendor lock-in. Just give us examples of your data and screenshots of visualizing it in any system, and we will show your analysts how to visualize and analyze that data conveniently within Python, even for the largest (petabyte-scale!) data. See examples.holoviz.org for samples of the type of work we can do.

In approximately **100 billable hours**, we deliver open-source Python workflows comparable to your proprietary GIS (geographic information system) workflows but fully scriptable, automatable, and scalable.

Requirements

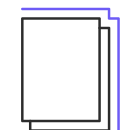
To qualify for this Kickstart project, you must provide the following:

- Example geographic data of interest (obfuscated if necessary)
- Demonstrations of your existing workflows, or detailed descriptions of your desired workflows or goals

Get your data spatial situated with a set of three deliverables:



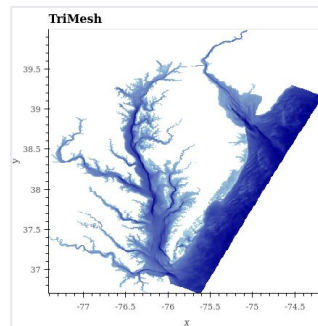
Notebooks or dashboard apps for interacting with your data



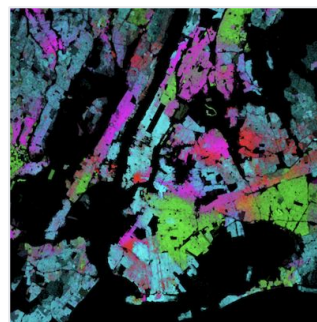
Final report with documentation for usage and future development



A live demonstration and basic training



*Bay Trimesh
Visualizing water depth
into the Chesapeake and
Delaware Bays*



*Census 2010
Visualize 2010 Census
demographic data*

Interested in partnering
with our Professional Services
team to achieve your business goals?
Reach out to sales@anaconda.com