

Notes for Store Locator Web Scraping

1. Collect Store Data

- Go to overpass turbo.com
- Enter the query in the terminal:
 - `[out:json];`
 - `area["name"="New York"]["admin_level"="4"]->.ny;`
 - This line searches for the administrative boundary of New York
 - `node(area.ny)["shop"~"garden_centre|nursery"];`
 - Searches for nodes (stores) within New York's boundary that match tags for "garden_centre," "nursery," or "plant."
 - garden_centre tag in OSM refers to stores that sell plant, seeds, gardening tools, and supplies for home gardening, landscaping, and outdoor decor
 - Nursery tag in OSM refers to places where young plants, trees, and shrubs are grown and sold
 - `Out;`
 - Outputs results in JSON format
- Once query is entered, run the query and export results in the desired format
 - For this project, we downloaded the export data as the GeoJSON format
- This step has been completed