**Group Project Proposal**

**App Name:** mIgrate (continuation of previous project)

**Team Members and Corresponding Roles**

* **Aryan Nawim** – Real Estate Data and all Project Mapping
* **Philip Mlaker** – Design, Data Visualization, and Cost of Living Data
* **Cameron Wren** – Jobs Search and Income Comparison Calculator

**App Purpose:** To make the act of migrating to a new city as transparent and easy as possible for the user. The app contains functionality that allows users to compare income parity between various cities they are interested in moving to in order to see how far their dollar will go, allows the user to search for jobs in their field and housing within those cities, and tailor the searches to their personal preferences based on various criteria such as quality of night life, forms of entertainment, availability of public transportation, days of sunlight, etc… Migrate is the one-stop shop/application to help you make educated decisions when looking to relocate to a new city.

**Deprecated Technologies**: MySQL, Sequelize, Google Maps

**Continued Technologies**: Bootstrap, Node.js, Indeed.com API, Numbeo API, Bootstrap

**New Technologies:** D3, Mongodb, React, Materialize, Leaflet, SimplyRETS API