Topic/Problem: Public Transportation in Boston and How to Improve

Questions:

* What communities are served by the MBTA via subway, bus, ferry, and commuter rail?
* What communities are under or over served?
  + I can use clustering to represent the communities that are over or underserved by the MBTA to better visually explain the data and may help explain the root of the problem.
* What demographics use public transit the most? Are they over or under served?
* What are some current major problems with the MBTA?
* How can the MBTA improve their service?
  + I can use linear regression to help better estimate where the MBTA's ridership may be in the future without help.
* What new service is required to satisfy all underserved communities?
  + The clustering method from before can help create a basis for the communities that are underserved by the MBTA and then would allow me to find ways to bolster the service and ridership of those communities by altering service theoretically.

Links:

* <https://collections.leventhalmap.org/search/commonwealth:0k228v82p>
* <https://www.mbta.com/performance-metrics/ridership-the-t>
* <https://www.mbta.com/performance-metrics/speed-restrictions>
* <https://dashboard.transitmatters.org/>
* <https://www.mbta.com/projects>