**Where the Data Goes**

1. Building permits, Property Assessment Data, Addresses (Sam database), and neighborhood data go into **data Folder**
2. Cleaned bedroom data goes into **Cleaned Bedroom Data Folder**

**Primary Data Links**

1. [Building permits](https://data.boston.gov/dataset/approved-building-permits)

**Accessed By:**

* ApprovedBuildingPermit\_CS506.ipynb *(Early Insights Notebook)*
* DataCombinedProcessingSAM.ipynb *(Midsemester Insights Notebook)*
* Unit\_loss\_to\_remodels.ipynb *(Midsemester Insights Notebook)*

1. [Property Assessment Data](https://data.boston.gov/dataset/property-assessment)

**Accessed By:**

* Land\_use\_analysis.ipynb *(Early Insights Notebook)*
* Variables\_in\_Property\_Assesment-Yearly\_Analysis.ipynb *(Early Insights Notebook)*
* Zipcode\_&\_Evaluation-Analysis.ipynb *(Early Insights Notebook)*
* Renovations&Bedrooms\_Analysis.ipynb *(Mid Semester Insights Notebook)*
* Heatmap\_Renovations&ResidentialUnits.ipynb *(Mid Semester Insights Notebook)*
* Living Room Correlation.ipynb *(Final Insights Notebook)*
* Linear Regression on Bedrooms.ipynb *(Final Insights Notebook)*
* Property-loss-by-neighborhood.ipynb *(Final Insights Notebook)*

1. [Addresses (Sam database)](https://data.boston.gov/dataset/live-street-address-management-sam-addresses)

**Accessed By:**

* DataCombinedProcessingSAM.ipynb *(Midsemester Insights Notebook)*
* Heatmap\_Renovations&Bedrooms.ipynb *(Midsemester Insights Notebook)*
* Heatmap\_Renovations&ResidentialUnits.ipynb *(Midsemester Insights Notebook)*

**Neighborhood Data**

1. [2010 Neighborhood Data](https://data.boston.gov/dataset/bpda-neighborhood-boundaries/resource/e5849875-a6f6-4c9c-9d8a-5048b0fbd03e)

**Accessed By:**

* Heatmap\_Renovations&Bedrooms.ipynb *(Midsemester Insights Notebook)*
* Heatmap\_Renovations&ResidentialUnits.ipynb *(Midsemester Insights Notebook)*

1. [2020 Neighborhood Data](https://data.boston.gov/dataset/census-2020-block-group-neighborhoods)

Accessed By:

**Bedroom Cleaned Data**

* [Increased Bedrooms](https://drive.google.com/file/d/1pQakhixIUoykG9gzUb3MM37eOXKdi83K/view?usp=sharing)
* [Decreased Bedrooms](https://drive.google.com/file/d/1cYpj9TwjelMAKjfHuf0dMx01aZX7pTny/view?usp=sharing)
* [No change Bedrooms](https://drive.google.com/file/d/1avOsv_SshwBi5dHB9oUUtAkbx_K38IbN/view)

**Created In:**

* *Renovations&Bedrooms\_Analysis.ipynb (Mid Semester Insights Notebook)*

**Accessed By:**

* Heatmap\_Renovations&Bedrooms.ipynb *(Midsemester Insights Notebook)*