

Unit 2: Exploratory Data Analysis

Unit 2 Artefact

Team Project Meetings Set-up

At the end of Unit 6 we will be submitting a group project report and some peer-feedback. It was at the start of the module that we were formed into groups to work with fellow students on this project. At this early stage we were presented with the project specification and the brief. It was also important to connect virtually and decide how we were going to virtually collaborate and work on this.

Our report was a “Comprehensive Analysis of Airbnb Listing Dynamics in New York City”. We decided to collaborate on Slack and aimed to meet virtually every week. We were using the AB_NYC_2019.csv dataset from Kaggle and we had to plan the exploratory data analysis, the data processing, machine learning analysis, and visualisation of the data. An important step was assigning roles to cover these core tasks and allow us to work well together in an efficient manner.