## Checkpoint Call - Tuesday June 6th: 10:315 - 11:15 (GMT+1)

## **Attendees**

- Astrid van Toor
- Leigh Feaviour
- Panagiotis Koilakos

## Notes

- We walked through the latest EDA, including updated findings including best revenue opportunity area now being Queens rather than Brooklyn following correction of a calculation error.
- We also reviewed various linear regression models that have been tried with no meaningful prediction capability so far. We agreed that we should still mention that we tried linear regression in the report, even if the results were not useful.
- We agreed that we have a lot of data now so we should turn from continuing data analysis to writing the report.
- Panagiotis asked if we needed to do everything in Python or if there was an
  opportunity to use other BI tools to visulalise certain results. We agreed that as long
  as results were reproducible, and could be evidenced as such, then other tools could
  be used, but we'd have most in Python because it was mentioned in the brief and
  we've already done everything so far in Python.
- We discussed various ways of grouping and presenting the data and agreed on a small change to the question posed in the report to more closely align with where we'd taken our analysis.
- We agreed to keep in-touch with progress via the WhatsApp group chat, as we have been doing, if an ad-hoc meeting is needed any one of us can ask in chat and we'll convene as soon as we can.

## **Actions**

Panagiotis	Start to draft the content for the final report in Google docs
Astrid and	Add comments to the document throughout the week so we align on
Leigh	agreed content by the end of the week. Charts will be added last.
Astrid	Tidy-up the EDA, including expanding the comments so it's ready to be
	included as an appendix
Leigh	Try further linear regression analysis using the interquartile range of potential revenue in Queens to see if something more meaningful can be presented