

DevEstate DevLog

January 8th

- Still brainstorming project ideas- Thinking about doing something related to Retail Arbitrage or Real Estate

January 9th

- Decided on a project, as well as an API
- All four of us worked on the Design Document

January 10th

- Adeeb set up our environment: Including Jupyter notebook code
- Created API Key; encountered a problem with our API- It's subscription-based, and it limits the amount of requests we can make each month
- Jason and Sam worked on making sure sensitive data like our API Key and Secrets.json file aren't pushed to Github

January 11th

- Trying to find a way to utilize this API without draining my bank account: Jason and Sam worked with me as we tried to find the best way to utilize the API
- Adeeb set up our environment: Added PGAdmin4 and configured the apps our project needed (listings, management, users, etc.)

January 12th

- Experimented with our Zillow API, finding a way to reliably retrieve data from our API while only using two requests
- Wireframed the layout of our website; including onClick properties
- Compared two Zillow APIs: One given to us by Mrs. Novillo, the other being the one we found on RapidAPI
- Created a header which successfully sends requests and retrieves response data from our API