Given this <u>public dataset</u> of (some) Latin America properties rent and sell price since 2015, we want to know what would be the best <u>location</u> to invest into purchasing a house in Mexico.

The house will be rented, so we're looking for return on investment (amount of years to recover purchase price with rent), considering all the variables (location, size and price range; or any other that arises from the dataset).

To access the dataset just click on "view dataset" and log in with any Google account (getting a Google account is free). It will prompt you to create a new project, which is fine and you can call any way you like (Envato Test). This will bring you to Google BigQuery interface where you can run SQL queries or export the data ("save results" button) for use on other tools like Excel.

If you're new to BigQuery, to query the all the tables together (they're partitioned by month) the format goes like this (or you can also select them from the list of datasets to the left and click on "query table"):

```
select * from `properati-data-public.properties mx.properties rent 201*`
```

Mind that there are two different sets of tables for rent and sell prices:

```
select * from `properati-data-public.properties mx.properties sell 201*`
```

It's up to you to produce the output results in any format you like or consider would be best to inform a decision on property purchasing (doc, sheet, PDF, screenshots, etc). You're also free to use any tools you want, although we recommend using the Google BigQuery interface for SQL extraction, and possibly Google Sheets or Google Data Studio for sharing output/visualizations, which are all free tools.