Capstone Project – Real Estate Investment

Business Problem

Now a day every city is growing and new real estate projects keep coming up. Sometimes, the big investors feel confused that where should be the next investment be done. I would like to tackle that problem with Data Science by analyzing the various data of real estate properties and coming up with suggestion depending on user preferences, where they would love to live. I have taken the example of Melbourne city.

Data

I have taken the data from Melbourne Housing Snapshot Kaggle challenge.

Method

I use content-based recommendation system in this project. Depending on users preference I'l suggest Real Estate investor where to invest money for future growth.