

# Final Project

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BUKIT VISTA

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## 1 OVERVIEW PROJECT

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In this project, I will try to scrape data from the Bukit Vista company, from the point of view of being a sales marketer, property reviewer and customer who wants to know the condition of the company's property around Bali, Yogyakarta and Nusa Penida.

## 2 DATA SCARPING

2

In scraping data on the Bukit Vista company website, I took property data. I'm using the beautifulsoup package in python for scraping data with 2 scraping processes and saving in csv to local. So it needs to be readjusted to the local path in the code.

## 3 DATA CLEANING & PRE-PROCESSING

3

I do data cleaning and preprocessing so that data is ready for analysis and machine learning. I added columns and changed the data type to match.

## 4 EXPLORATORY DATA ANALYSIS

4

In this stage there is some useful information for the property and customer analysis team and some hypothesis testing which tests the data statistically.

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