Python Assignment 3

User Manual

Student ID: 34194037

Property Analyzer Menu:

Enter from 1 to 6:

    For 1: Property Summary

        Enter Suburb Name: Eg: Clayton

        Op: Displays Property Summary

    For 2: Average Land Size

        Enter: Suburb any Name or all

        Op: Displays Average land size

    For 3: Property Values

        Enter: Suburb any Name or all

        Op: Displays Histogram

    For 4: Sales Trend of the properties over the years

        Enter: Suburb Name: Clayton

        Enter: Enter exchange currency: AUD

        Op: Displays Line Chart

    For 5: Locate Price:

        Enter the target price from csv : 98777

        Enter target suburb: Clayton

        Op: Displays true or false

    For 6: Currency Exchange:

        Enter Exchange rate: 0.66

        Op: Returns a numpy array

    For 7: Exit

        OP: Thank you for using property analyzer