

Log:

Microsoft Windows [Version 10.0.19044.2486]  
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C:\Windows\system32>cd C:\OneDrive\Python\ITS320\_Final\

C:\OneDrive\Python\ITS320\_Final>C:\OneDrive\Python\ITS320\_Final\venv\Scripts\python.exe C:\OneDrive\Python\ITS320\_Final\main.py

Welcome to PropertyMinder!  
Please select a database file.

You selected C:/OneDrive/Python/ITS320\_Final/small\_sample.csv  
Reading database.

0 Dunn Station Rd, Prosperity, PA, 15329. 1800, Single Family, Under Contract

1057 Dunn Station Rd, Prosperity, PA, 15329. 0, Lot/Land, Under Contract

838 Dillie Rd, Prosperity, PA, 15329. 6200, Single Family, Sold

The city for this property does not match city in zip code database:

893 Dillie Rd, Sycamore, PA, 15329

Enter 0 to retain Sycamore

Enter 1 to use Prosperity

? 0

893 Dillie Rd, Sycamore, PA, 15329. 0, Lot/Land, Sold

Processed 4 lines.

Address: 0 Dunn Station Rd, Prosperity, Pennsylvania, 15329, Square Feet: 1800, Home Style: Single Family, Sales Status: Under Contract

Address: 1057 Dunn Station Rd, Prosperity, Pennsylvania, 15329, Square Feet: 0, Home Style: Lot/Land, Sales Status: Under Contract

Address: 838 Dillie Rd, Prosperity, Pennsylvania, 15329, Square Feet: 6200, Home Style: Single Family, Sales Status: Sold

Address: 893 Dillie Rd, Sycamore, Pennsylvania, 15329, Square Feet: 0, Home Style: Lot/Land, Sales Status: Sold

Use the following selections to edit, add, or delete a property:

- 1: Add a new property
- 2: Remove an existing property
- 3: Update an existing property
- P: Print the current database
- S: Save the updated database
- Q: Quit PropertyMinder

?: 1

Enter the full address or the property. Use 0 for a street number if raw property:

Use format: 123 Main Street, Middletown, PA, 17057

2112 Browns Creek Road, Nineveh, PA 15337

Enter the approximate square footage of homes on the property.

Use 0 for raw property:

1800

Enter the property type of the property (Single Family, Multi Family, Lot/Land, Condo).

Single Family

Enter the sales status of the property (Available, Sold, under Contract).

Sold

The city for this property does not match city in zip code database:

2112 Browns Creek Road, Nineveh, PA 15337

Enter 0 to retain Nineveh

Enter 1 to use Graysville

? 1

Use the following selections to edit, add, or delete a property:

- 1: Add a new property
- 2: Remove an existing property
- 3: Update an existing property
- P: Print the current database
- S: Save the updated database
- Q: Quit PropertyMinder

?: p

Address: 0 Dunn Station Rd, Prosperity, Pennsylvania, 15329, Square

Feet: 1800, Home Style: Single Family, Sales Status: Under Contract

Address: 1057 Dunn Station Rd, Prosperity, Pennsylvania, 15329,

Square Feet: 0, Home Style: Lot/Land, Sales Status: Under Contract

Address: 838 Dillie Rd, Prosperity, Pennsylvania, 15329, Square Feet:

6200, Home Style: Single Family, Sales Status: Sold

Address: 893 Dillie Rd, Sycamore, Pennsylvania, 15329, Square Feet:

0, Home Style: Lot/Land, Sales Status: Sold

Address: 2112 Browns Creek Road, Graysville, Pennsylvania, 15337,

Square Feet: 1800, Home Style: Single Family, Sales Status: Sold

Use the following selections to edit, add, or delete a property:

- 1: Add a new property
- 2: Remove an existing property
- 3: Update an existing property
- P: Print the current database
- S: Save the updated database

Q: Quit PropertyMinder

?: 2

REMOVE PROPERTY

OOPS! Enter any invalid entry to go back without deleting anything.  
Enter part of the street address, house number at minimum. Use 0  
for raw land with no house number.

838

Match found!

Address: 838 Dillie Rd, Prosperity, Pennsylvania, 15329, Square  
Feet: 6200, Home Style: Single Family, Sales Status: Sold

REMOVED

Address: 838 Dillie Rd, Prosperity, Pennsylvania, 15329, Square  
Feet: 6200, Home Style: Single Family, Sales Status: Sold

from database.

Use the following selections to edit, add, or delete a property:

- 1: Add a new property
- 2: Remove an existing property
- 3: Update an existing property
- P: Print the current database
- S: Save the updated database
- Q: Quit PropertyMinder

?: 3

UPDATE PROPERTY

OOPS! Enter any invalid entry to go back without changing anything.  
Enter part of the street address, house number at minimum. Use 0  
for raw land with no house number.

893

Match found!

Address: 893 Dillie Rd, Sycamore, Pennsylvania, 15329, Square Feet:  
0, Home Style: Lot/Land, Sales Status: Sold

Use the following selections to edit the address, square footage,  
type, or sales status of a property:

- 1: Update street address
- 2: Update city
- 3: Update State

- 4: Update zip code
- 5: Update square footage
- 6: Update property type
- 7: Update sales status

Any other key exits the update menu

?: 2

Enter the updated city:

Prosperity

Use the following selections to edit the address, square footage, type, or sales status of a property:

- 1: Update street address
- 2: Update city
- 3: Update State
- 4: Update zip code
- 5: Update square footage
- 6: Update property type
- 7: Update sales status

Any other key exits the update menu

?: 7

Enter the updated sales status (Available, Sold, under Contract):

Under Contract

Use the following selections to edit the address, square footage, type, or sales status of a property:

- 1: Update street address
- 2: Update city
- 3: Update State
- 4: Update zip code
- 5: Update square footage
- 6: Update property type
- 7: Update sales status

Any other key exits the update menu

?: p

Use the following selections to edit, add, or delete a property:

- 1: Add a new property
- 2: Remove an existing property
- 3: Update an existing property

P: Print the current database  
S: Save the updated database  
Q: Quit PropertyMinder

?: p

Address: 0 Dunn Station Rd, Prosperity, Pennsylvania, 15329, Square Feet: 1800, Home Style: Single Family, Sales Status: Under Contract  
Address: 1057 Dunn Station Rd, Prosperity, Pennsylvania, 15329, Square Feet: 0, Home Style: Lot/Land, Sales Status: Under Contract  
Address: 2112 Browns Creek Road, Graysville, Pennsylvania, 15337, Square Feet: 1800, Home Style: Single Family, Sales Status: Sold  
Address: 893 Dillie Rd, Prosperity, Pennsylvania, 15329, Square Feet: 0, Home Style: Lot/Land, Sales Status: Under Contract  
Use the following selections to edit, add, or delete a property:

1: Add a new property  
2: Remove an existing property  
3: Update an existing property  
P: Print the current database  
S: Save the updated database  
Q: Quit PropertyMinder

?: s

Use the following selections to edit, add, or delete a property:

1: Add a new property  
2: Remove an existing property  
3: Update an existing property  
P: Print the current database  
S: Save the updated database  
Q: Quit PropertyMinder

?: q

Save the database? (y/n)

?: n

C:\OneDrive\Python\ITS320\_Final>