

Mappler X

User Help file

Develop an Interactive Web-based application with your own shapefiles

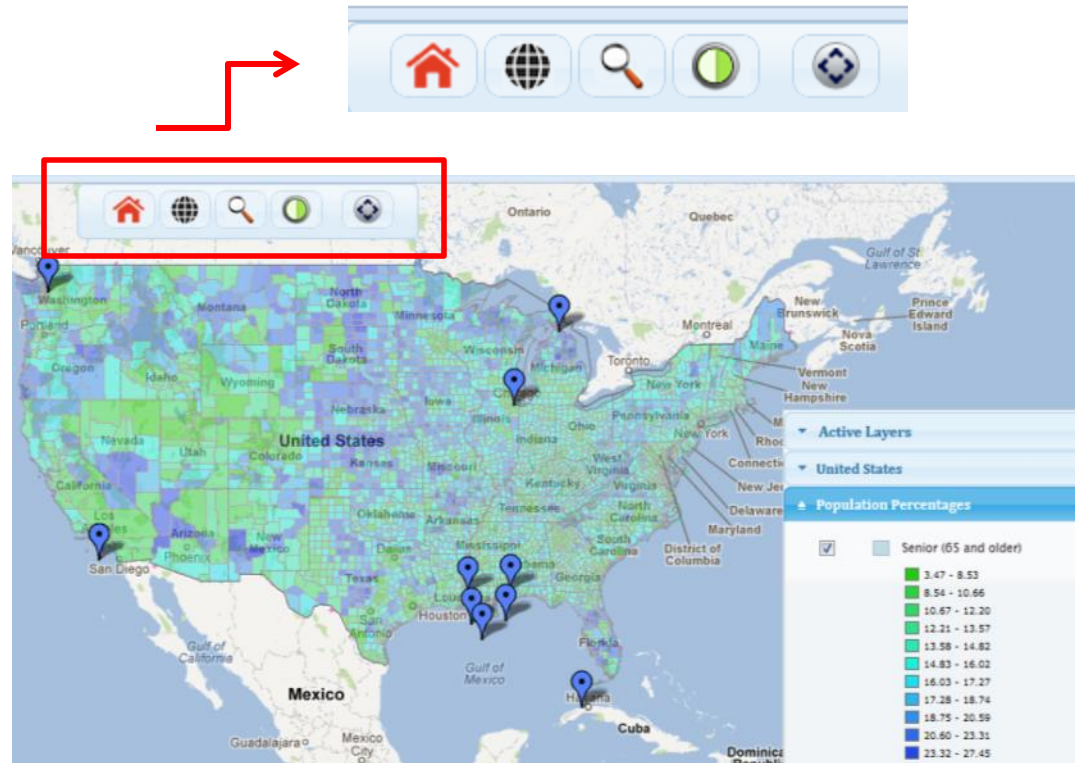
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Basic Mapper X Functions

Basic Functions

1. 'Get My Location' Icon allows user to locate information from current location
2. 'Find Address' allows user to search specific address
3. 'Search Features' allows user to search by attributes
4. 'Opacity Control'
5. 'Map Center' allows user to zoom to the original position of map
6. Zoom in with Shift key and a mouse click.

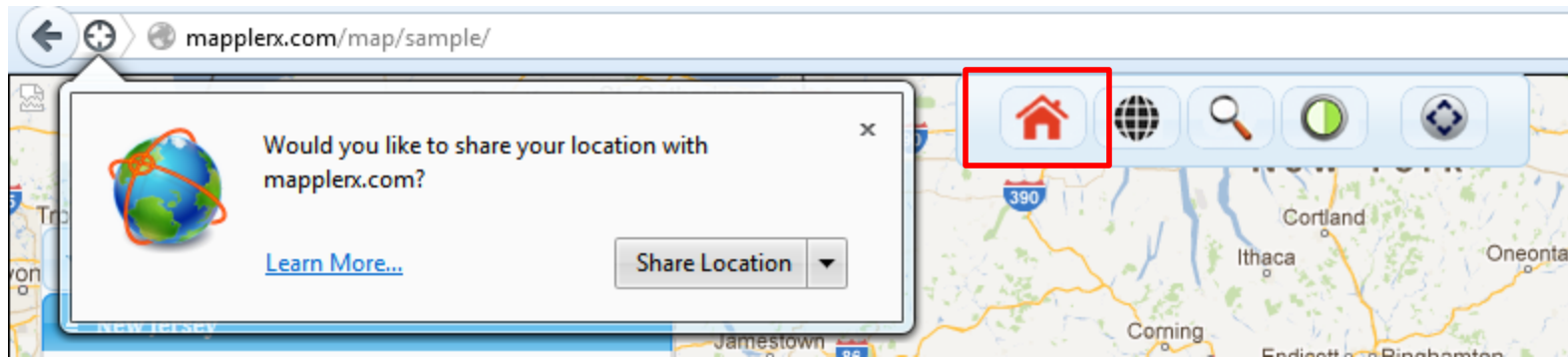


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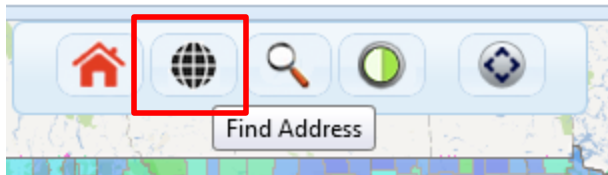
Mapper X Help Guide

Get My Location



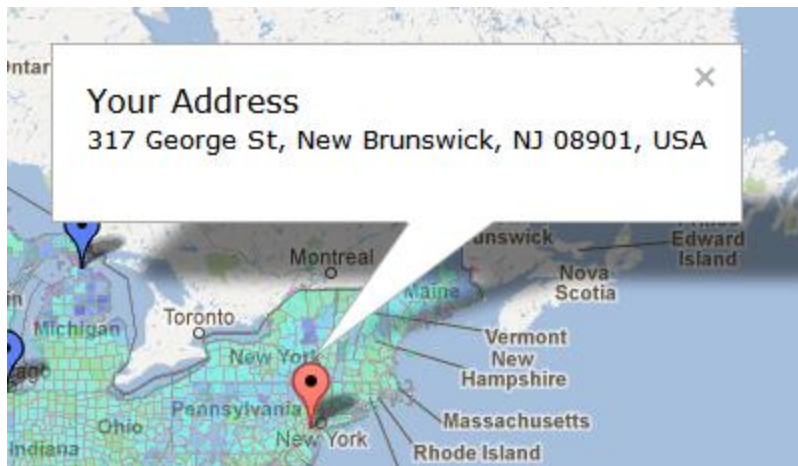
Click on [Get My Location](#) and if you click on Share Location, the map will automatically go to your location.

Find Address



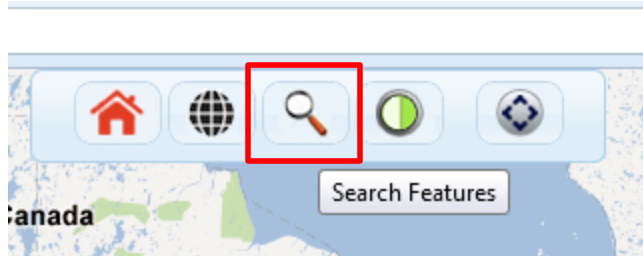
Type Address ×

[Address](#)

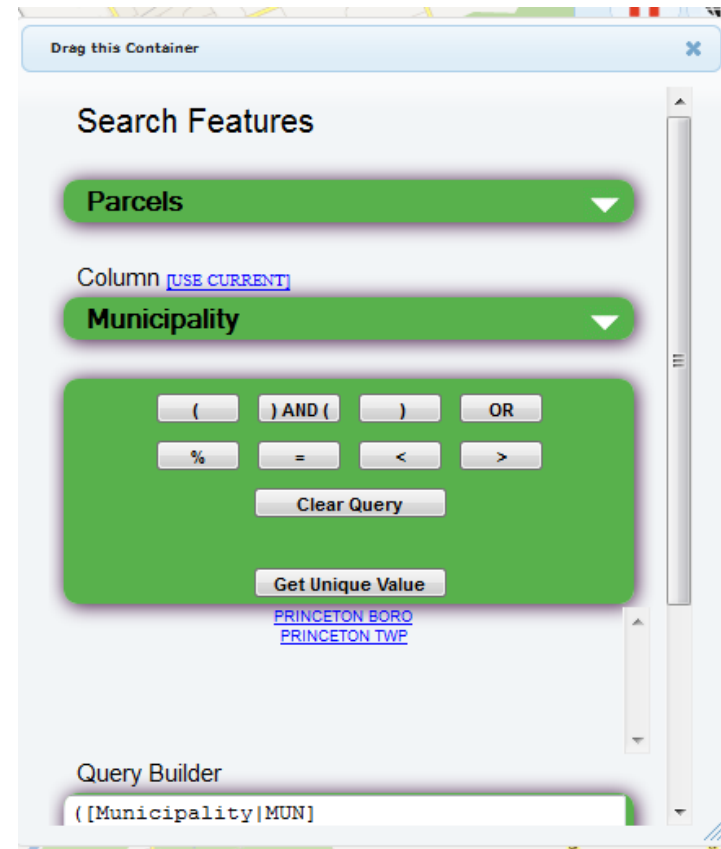


- Click on [Find Address](#) and type in an address and click on [Address](#).
- A pin will appear on the address

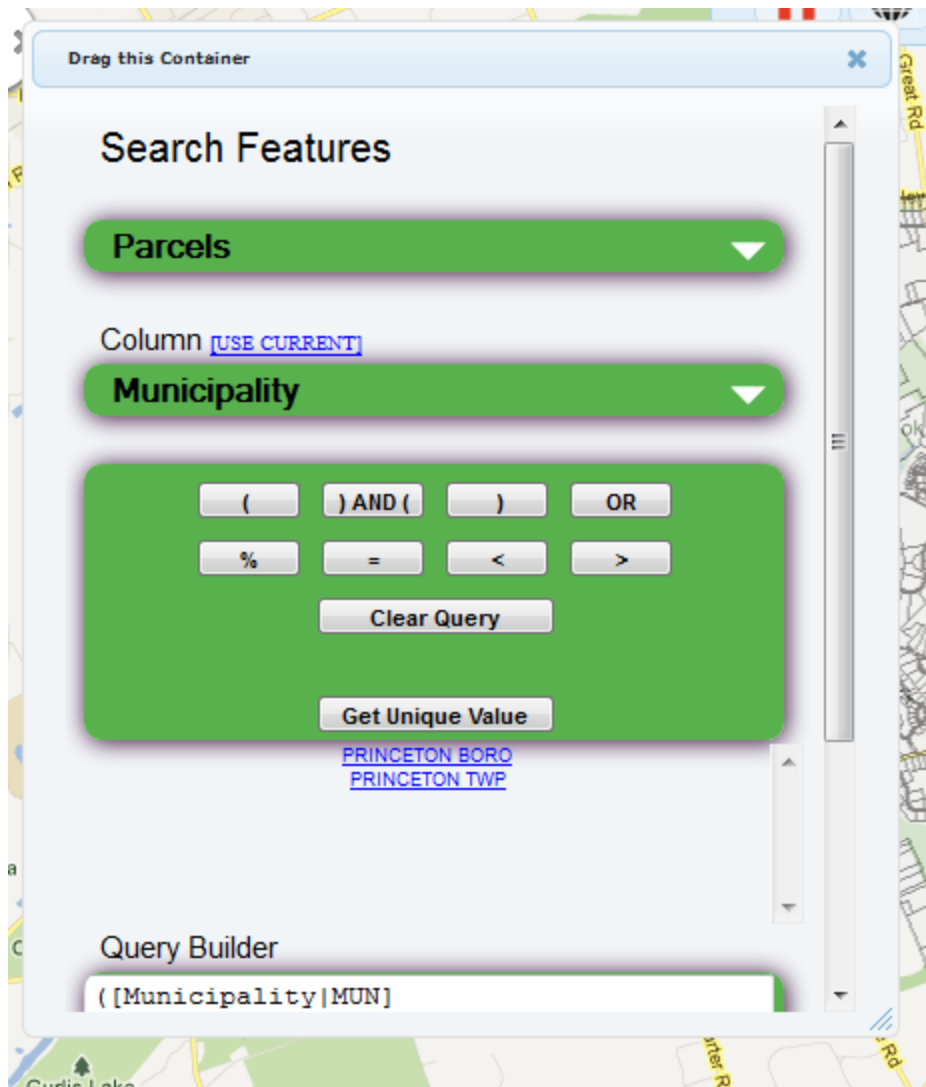
Search Features



Click on [Search Features](#) and a new window will appear.



Query



[Use Current]: Use Current column name in query builder

Query Operator

And , Or : It's same as arcview query builder.

>, < : less than , more than

When you query numbered column.

Clear Query: will clear Query

Get Unique Value

:will return unique value from selected column

If you need wild card use “%”

[Block] =%”1” : will return data it has “1”

[Block] =%”2” : will return data it has “12”

Query Sample :

If it is same column , need to make as “OR”

`([Municipality|MUN]="PRINCETON TWP") AND ([Block|BLOCK]=%"11") AND ([Lot|LOT]=%"2")`

This Query will return block wild card “11” and lot “2” , results is bottom

```
([Municipality|MUN]="PRINCETON TWP" ) AND  
([Block|BLOCK]=%"11" ) AND ([Lot|LOT]=%"2")
```

Search

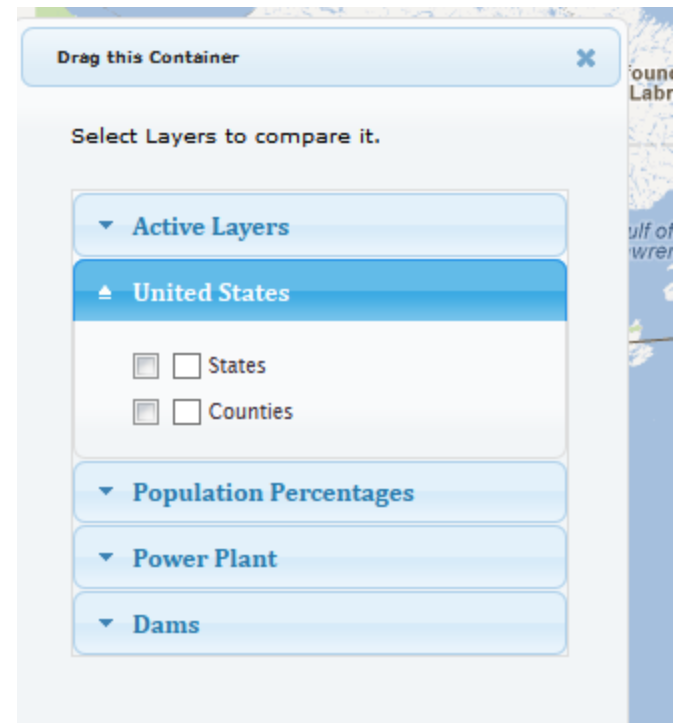
#	MUN	BLOCK	LOT	PIn Number	Notes	Zip	Poverty Code
1	PRINCETON TWP	1101	12	1110-011010000-000120000-00000		08540	2
2	PRINCETON TWP	1101	2	1110-011010000-000020000-00000		08540	3A / 3B
3	PRINCETON TWP	7112	12	1110-071120000-000120000-00000		08540	2
4	PRINCETON TWP	7112	20	1110-071120000-000200000-00000		08540	2
5	PRINCETON TWP	7112	26	1110-071120000-000260000-00000		08540	2
6	PRINCETON TWP	7112	25	1110-071120000-000250000-00000		08540	2
7	PRINCETON TWP	7112	24	1110-071120000-000240000-00000		08540	2

The screenshot shows a web application interface with a green query builder panel at the top. The panel contains buttons for logical operators: (,) AND (,), OR, %, =, <, and >. Below these are buttons for 'Clear Query' and 'Get Unique Value'. The 'Query Builder' section contains a text box with the following SQL query: `((Municipality|MUN)="PRINCETON TWP") AND ((Block|BLOCK)=%"11") AND ((Lot|LOT)=%"2")`. Below the query builder is a 'Search' button. The interface is overlaid on a map showing a street grid and a road labeled '2061'. A vertical scrollbar is visible on the right side of the map area.

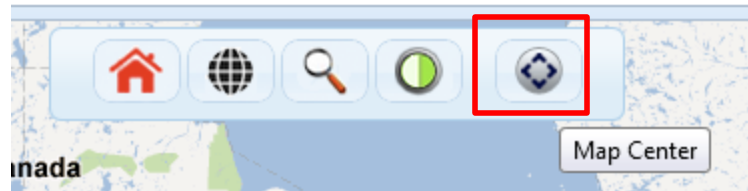
You can Stretch Query builder anytime

Search box also can stretch it

Opacity Control



Map Center



Click [Map Center](#) for map to go back to the original position.