



Query rental house around Dallas city

GIS 6363 Internet Mapping

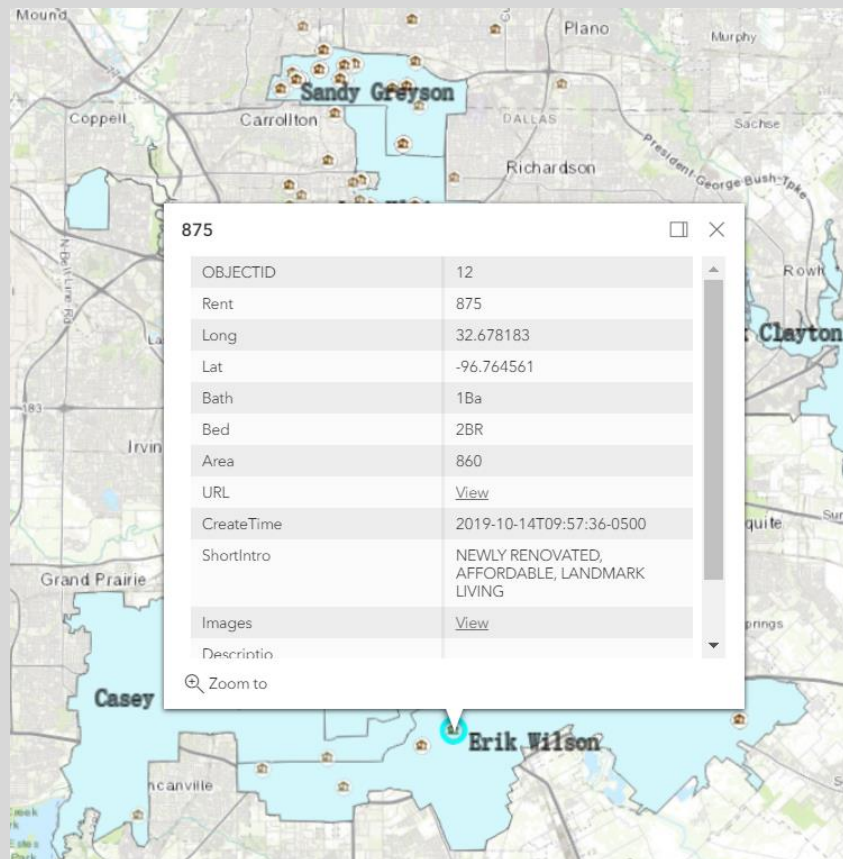
Yalin Yang

Functions

- View information about rent houses around Dallas City
(Craigslist)
- Query potentially interested rent house by specific features
(area, rent)
- Search user interested place
- View map using different base map (portably)
- Switch view type between 2D and 3D

View information about rent houses around Dallas City (Craigslist)

- More than 2000 rent house acquired from craigslist using data mining (2019.9 – 2019.10)
- Basic information of rental house are collected as the attribute table of points.



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\$875 / 2br - 860ft² - NEWLY RENOVATED, AFFORDABLE, LANDMARK LIVING

image 1 of 10

5821 Bonnie View Road, Dallas, TX
[\(google map\)](#)

2BR / 1Ba 860ft² available now

cats are OK - purrr

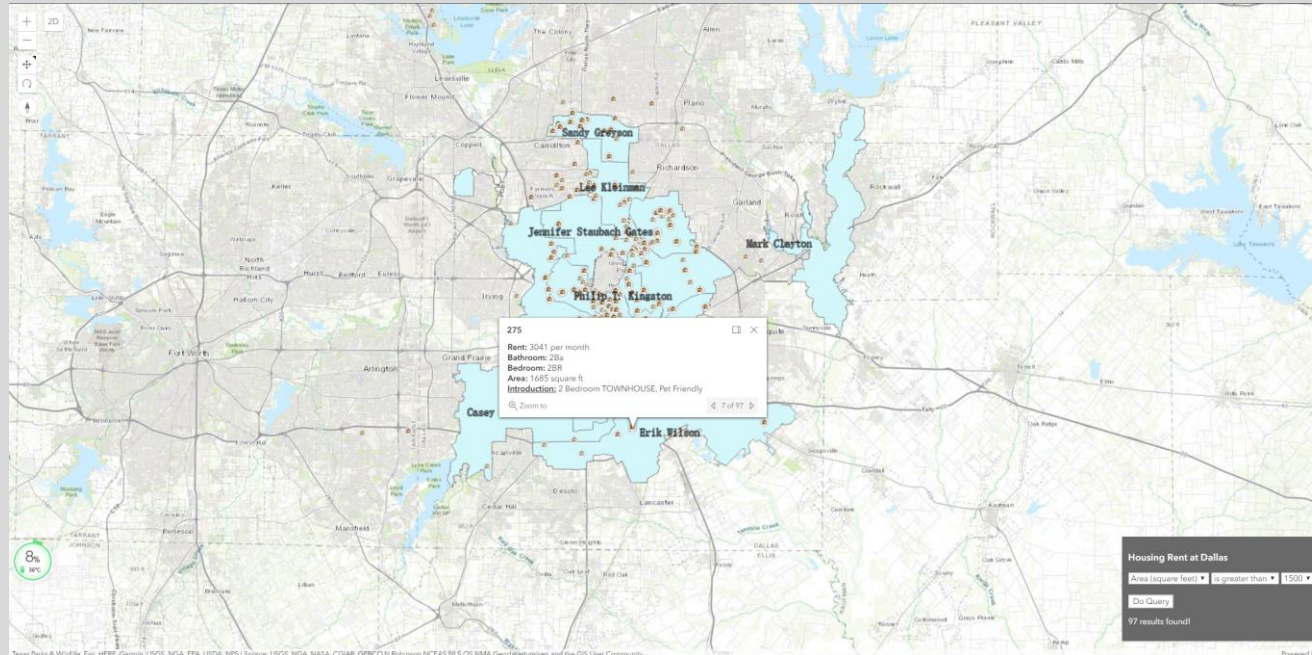
dogs are OK - woof

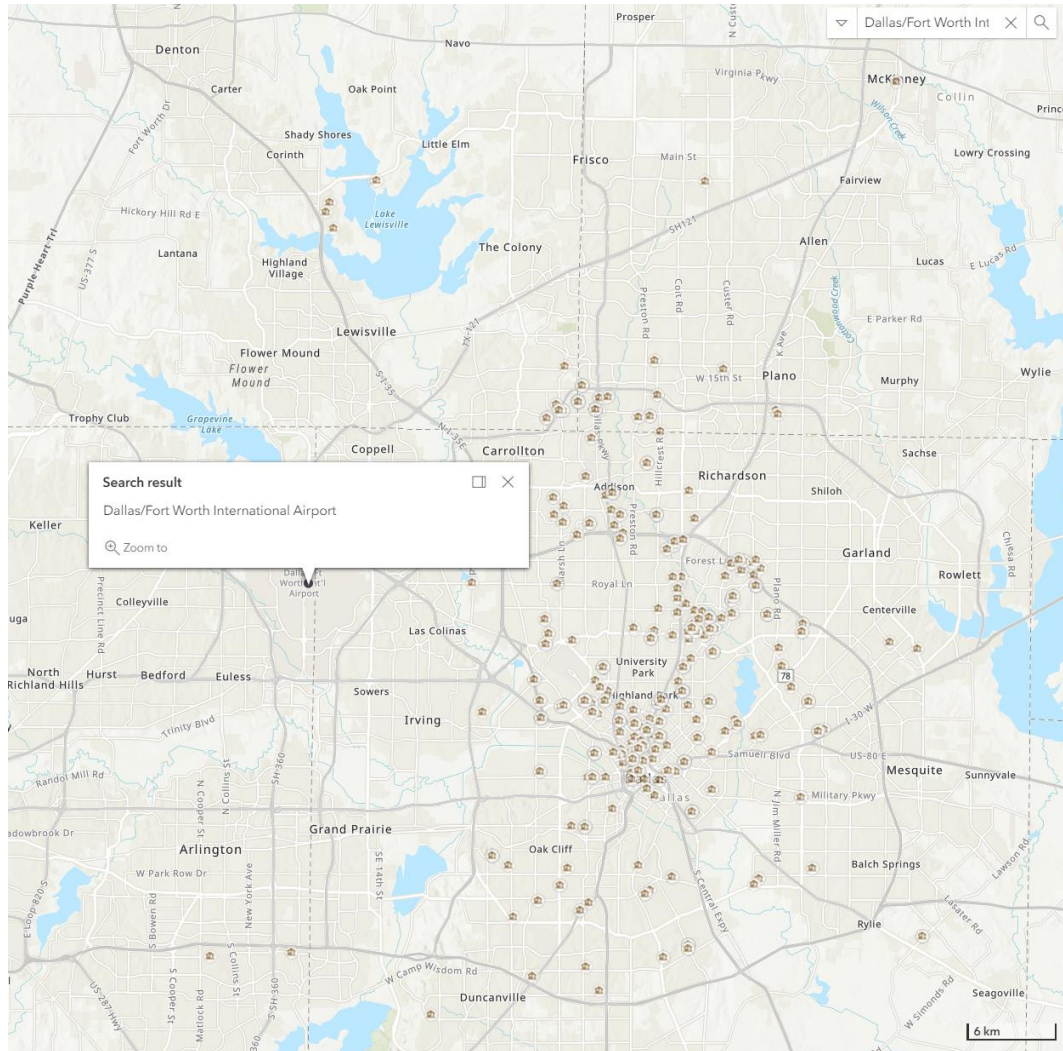
apartment

no smoking

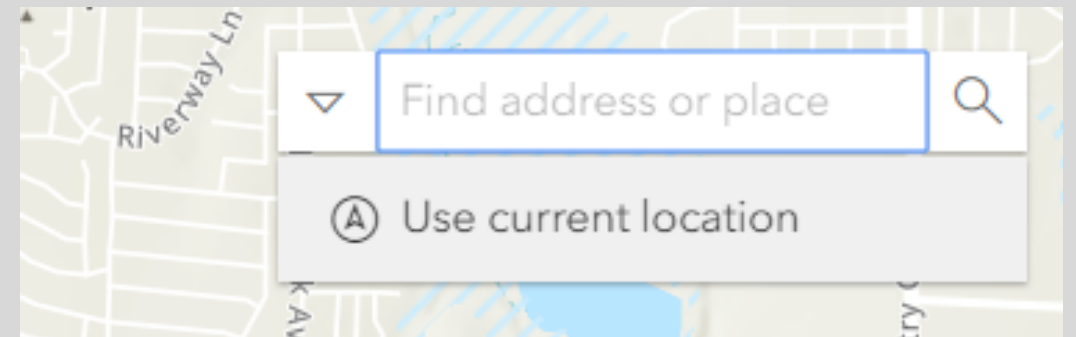
Query potentially interested rent house by specific features (area, rent)

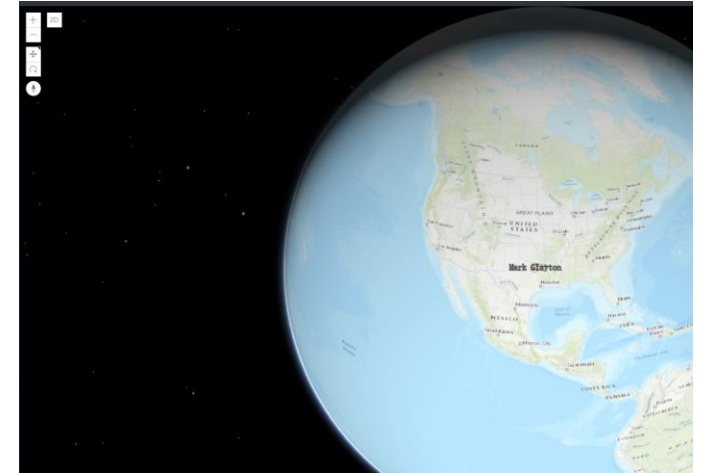
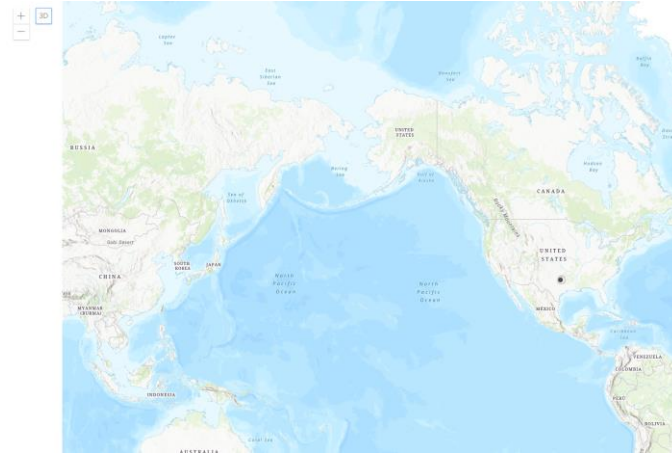
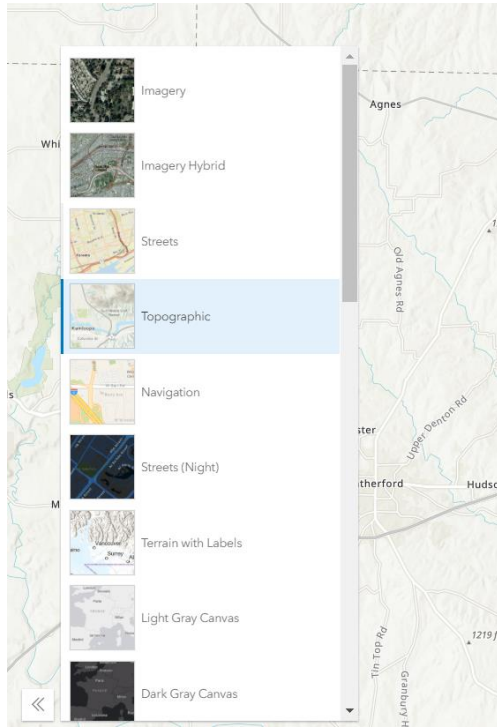
- Set the filtering expression as you like (e.g. Available area is larger than 1500 square feet)
- Click the “Do Query” button
- The total number of qualified houses would be shown in the bottom right corner. And the list of information of those houses would pop up.
- Click the introduction button in the information window, it would transfer you to the origin web page.





- Search user interested place
 - User could input the address they want to look at, or they could also input their current location by directly click the following button





VIEW MAP USING DIFFERENT BASE MAP (PORTABLY)
SWITCH VIEW TYPE BETWEEN 2D AND 3D