

# Data for Communities - Exercises

Thursday 8th November 2018

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## Exercise 1: Explore the crime stats in your area

Resource: [police.uk](https://www.police.uk) - crime and policing statistics

1. Go to <https://www.police.uk>
2. Click on 'Find your neighbourhood'
3. Search for an area .
4. How many crimes were reported in Sept 2018?
5. Explore the map.
6. How many anti-social behaviour reportings were there in Sept 2017?
7. How does this compare to this year?

## Extension Exercise

Explore the map again - what else can you find of interest to you? Draw your own area using the Pencil tool, and pull out some stats.

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Notes:

## **Exercise 2: What are the unemployment rates in your area?**

Resource: Nomis - official labour market statistics

1. Go to: <https://www.nomisweb.co.uk/>
2. Under the 'Labour Market Profiles' heading, click '2011 Ward Profile'.
3. Search for your area by typing place or postcode in the 'search' box.
4. On your ward's profile page, scroll down to the 'Employment and unemployment' statistics.
5. What are the unemployment figures?

### **Extension Exercise - compare with another local area.**

6. At the bottom of the table, click 'compare other areas'.
7. Under 'All People - economically active' select 'Unemployed'.
8. Scroll down to the table beneath the map to compare your area with other local areas.  
How does it compare?

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### **Exercise 3: How much money did Big Lottery Fund give to projects in Wigan in 2017?**

Resource: GrantNav - UK grant data

1. Go to <http://grantnav.threesixtygiving.org/>
2. Search Location = Wigan
3. On results page, filter by 'Wigan District' and '2017'.
4. What was the total GBP awarded?
5. What was the biggest and lowest award?
6. How do these figures compare to the previous year?

#### **Extension Exercise**

Search for a specific theme or something that interests you ie "youth clubs" in Wigan. Find out total amount / biggest amount / lowest amount awarded.

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#### **Exercise 4: Find statistics on proposed housing sites in Wigan.**

Resource: MappingGM - mapped data of Greater Manchester

1. Go to <https://mappinggm.org.uk/>
2. View the 'GMODIN' map.
3. Search for Wigan using the search function on the left-hand side of the screen.
4. Use the filter box on the right to display any required boundaries you are interested in ie LSOA.
5. Under 'Planning and development' select 'Land identified for future housing developments'
6. Select one of the highlighted sites on the map.
7. What are the total housing additions planned between 2017-2035 for that area?

#### **Extension Exercise**

Explore the map using the different filters. Is there any link between brownfield sites and proposed housing sites? What else is of interest?

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Notes: