Data doesn't drive

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Accommodation with care

Select print size Standard Create PDF Introduction Extra Care Housing Short Term Intervention Older Persons Residential Care **Host Family Care** Supported Living Facts and figures

Facts and figures

Information dashboard

Ashburton/Buckfastleigh

Bideford/Northam

Axminster

Barnstaple

Braunton Crediton

Dawlish Exeter

> Exmouth Great Torrington

☐ Holsworthy

Ilfracombe

Kingsbridge

Newton Abbot Okehampton Ottery St Mary

 Lynton and Lynmouth Moretonhampstead

lyybridge

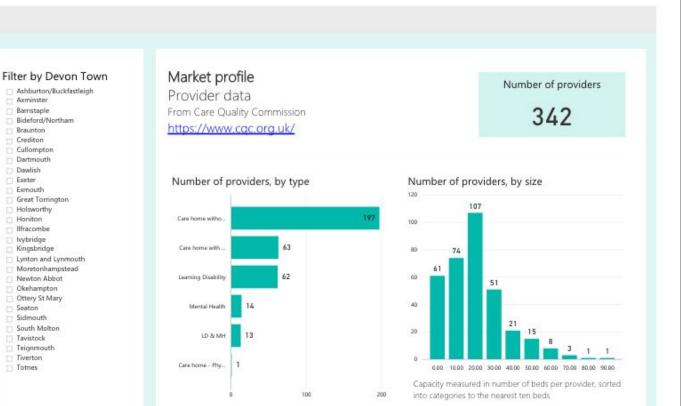
Haniton

Seaton - Sidmouth South Molton

☐ Tavistock ☐ Teignmouth Tiverton

Totnes

Cullompton □ Dartmouth

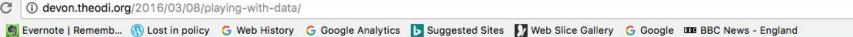


Aggregating multiple datasets in order to tell the wider story





One of the most popular datasets on the Food Standard Agency's open data website relates to FHRS (Food Hygiene Rating Scheme) results. They can be found as individual files <u>here</u> or via the API <u>here</u>. FHRS ratings are collected and collated by each of the 392 local authorities in England, Wales, Scotland and Northern Ireland.











Oth



DEVON

About

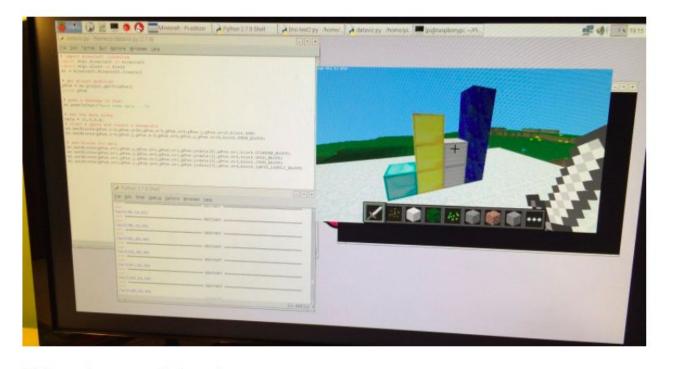
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Search

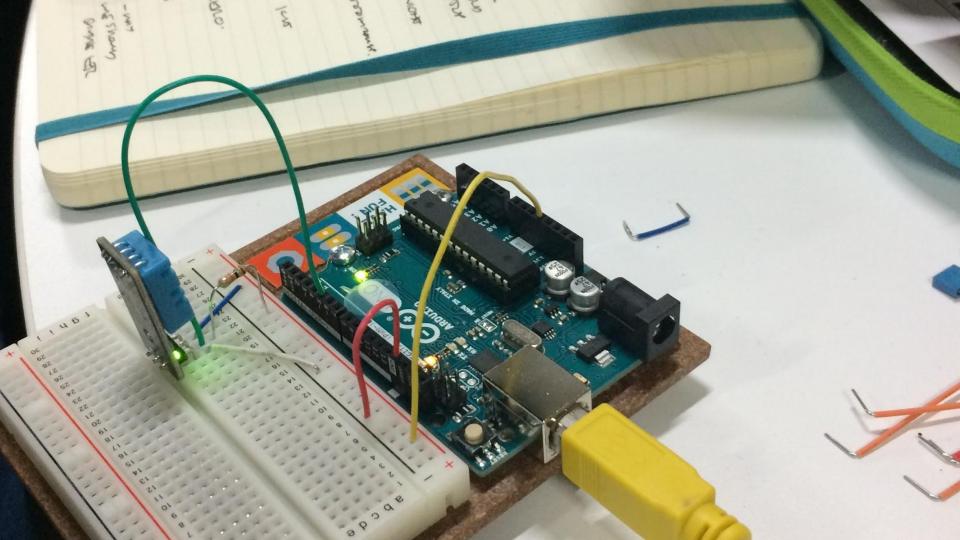
Mailing List

Register for updates on the ODI Devon mailing list.

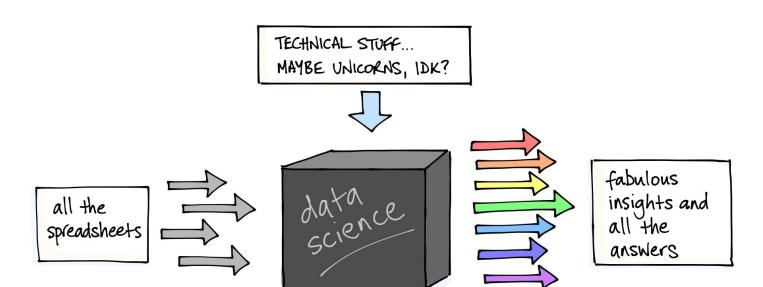
Recent Posts

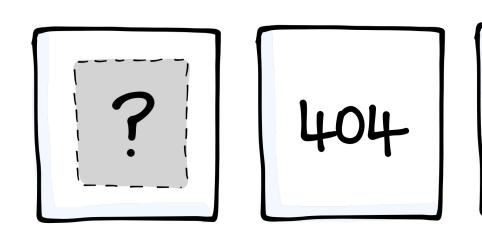
Discovering Library Data Happy New Data Discovering open data with Minecraft Playing with data Rolling on the Data Loop

Playing with data











What can portals learn from successful data communities?



What we learned

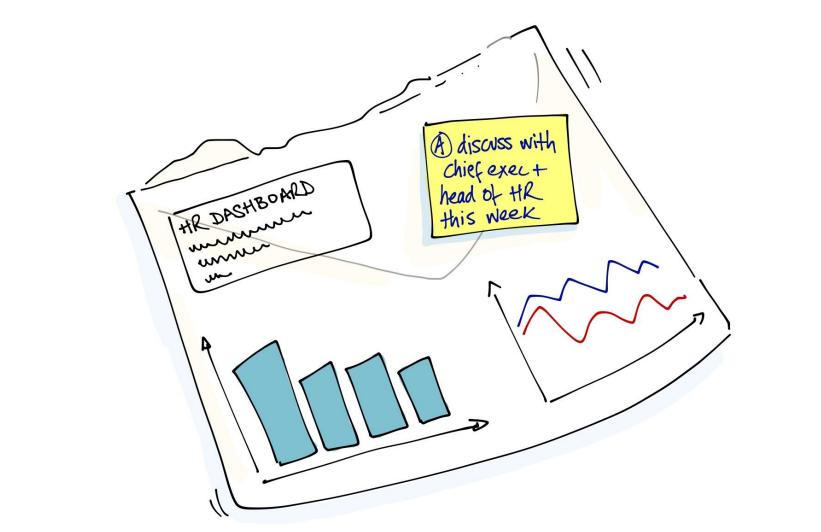
- Start light and build it up
- Be open to feedback
- Design for diversity

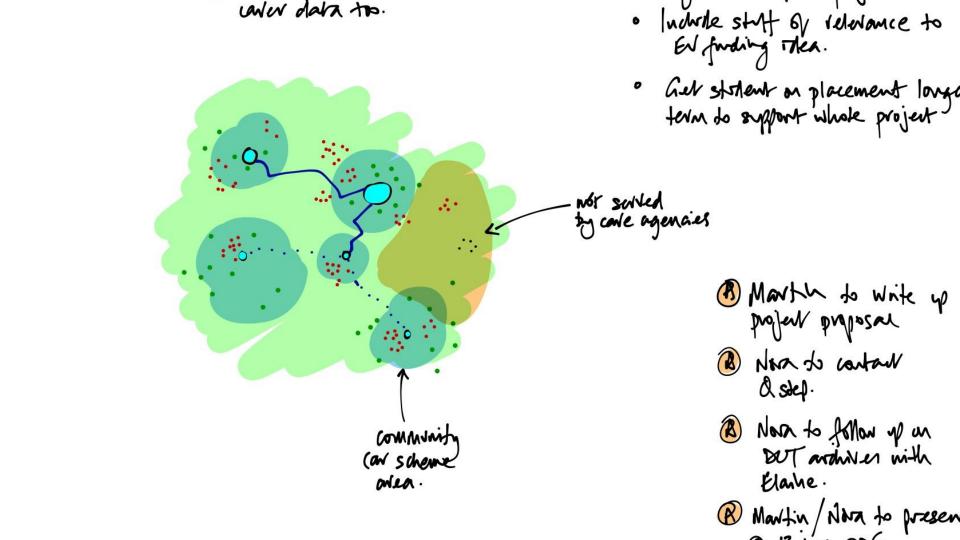
What we learned

- Start light and build it up
- Be open to feedback
- Design for diversity

"Go ugly, early."

Emer Coleman





Facts and Figures

Devon County Council



Home > Spending over £500



Spending over £500

Under the Local Government Transparency Code 2015 the Council must publish details of all spending over £500. This has to be done at least quarterly, however we aim to publish the data more frequently.

All the files are available on GitHub, you can download them all as a ZIP file, or the individual files are shown below. To save a single file, right-click on the file name and choose "Save link as...", "Save target as..." or similar.

DCCSpendingOver500_202010.csv

DCCSpendingOver500_202009.csv

DCCSpendingOver500_202008.csv

DCCSpendingOver500_202007.csv

DCCSpendingOver500_202006.csv

DCCSpendingOver500_202005.csv

DCCSpendingOver500_202004.csv

DCCSpendingOver500_202003.csv

DCCSpendingOver500_202002.csv

DCCSpendingOver500_202001.csv

DCCSpendingOver500_201912.csv

DCCSpendingOver500_201911.csv

DCCSpendingOver500_201910.csv DCCSpendingOver500_201909.csv

DCCSpendingOver500_201908.csv

DCCSpendingOver500_201907.csv

DCCSpendingOver500_201906.csv

What we learned

- Start light and build it up
- Be open to feedback
- Design for diversity

Trust matters

Data Mince

- Population
- Business
- Employment
- Earnings
- Deprivation
- Geography
- Admin boundaries

We'll update this periodically as we find new and useful things to add to it, but for now here are the basics:

- population,
- deprivation
- economic activity.

All of the data we use here is published under the Open Government Licence as open data.

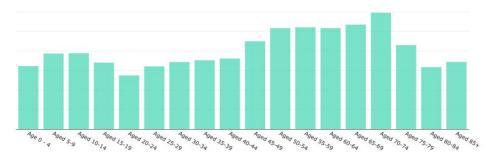
Looking at population variation

We always find it useful to look at the distribution of ages rather than the absolute values; the shape of a place's age profile tells you a lot when you compare it to the wider area. For example, Exeter and Plymouth stand out in this chart because of the much higher numbers of resident young people due to the universities. Torbay on the other hand has a profile skewed towards the older age ranges, as many people retire to the area.

Use the dropdown to select different Devon districts. Source: ONS population estimates.

If we were looking at something like vulnerability profiles, then both groups would be of interest. Outbreaks like the coronavirus are particularly concerning for the elderly and anyone with an underlying health condition, but young people are by no means immune. In fact a university environment can carry extra risks, e.g. dorms, house shares, group tutorials and lectures in spaces that see a lot of use.





District: East Devon ✔

Economic vulnerability and differential impacts

Health isn't the only vulnerability factor; for many people selfemployment, freelance and contracting work and zero-hours contracts have become a standard part of their income generation. To take a look at the potential numbers of people These charts show two different attributes of the UK Business Counts data; the breakdown by legal status, which gives us the proportion of sole traders in a district, and the size band by number of employees so we can see where there's a high

Home Data Sources Area reports Standard reports Data downloads Census Need help?

You are here: Data downloads > Query > Select dataset by source

Dataset Selection

Popular Datasets

Datasets By Source

Datasets By Area Type

Select Dataset By Source

Data are not seasonally adjusted unless explicitly stated in the data set name.

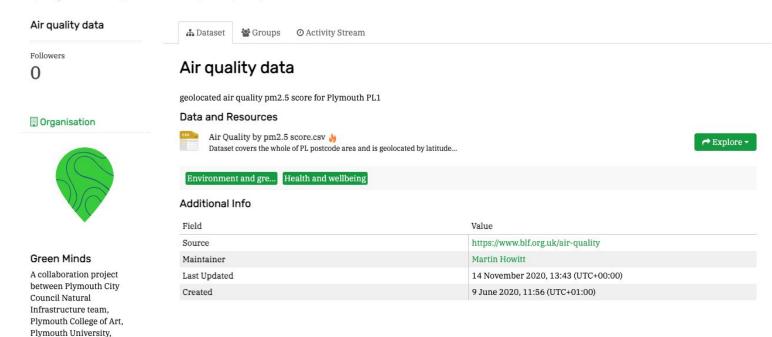
- Annual Civil Service Employment Survey
- Annual Population Survey/Labour Force Survey
- Annual Survey of Hours and Earnings
- Business Register and Employment Survey
- Census 1981
- Census 1991
- Census 2001
- Census 2011
- Claimant count
- DWP Benefits [discontinued in 2019]
- ☐ Jobcentre Plus Vacancies [discontinued in 2012]
- D Jobs density
- D Jobseekers Allowance
- Life events
- Population Estimates/Projections
- Regional Accounts
- UK Business Counts
- Table VAT Registrations & Stocks [discontinued in 2007]
- ☐ Workforce Jobs

ABOUT

A / Organisations / Green Minds / Air quality data

National Trust (Saltram House), Devon Wildlife...

read more



Home > Introduction

Technical Guidance

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Your data ▼

Public Health Dashboard

Q Search for indicators

Introduction

The purpose of the dashboard is to support local decision-making by bringing existing comparative data into one place and making it accessible and meaningful to a wide audience.

The Fingertips-associated profile contains the component indicators that are used to generate the summary ranks. They are split into the following domains:

- · Best start in life
- · Child obesity
- · Drug treatment
- · Alcohol treatment
- NHS Health Checks
- · Sexual health services
- · Tobacco control
- · Air quality

By accessing the Fingertips-associated profile, users can utilise the various functions of the Fingertips platform, such as trend analysis and the ability to compare indicators.

START

Go to the data

Recent updates

November 2020

The following indicators have been updated:

- · Smoking status at time of delivery
- HIV testing coverage, total (%)

October 2020

The following indicators have been updated:

- Cumulative percentage of the eligible population aged 40-74 offered an NHS Health Check
- Cumulative percentage of the eligible population aged 40-74 who received an NHS Health check

September 2020

The following indicators have been undated:

Sources

Who?

Data creators

- National
- Local
- Domain experts

Data aggregators

Data curators

Why?

Named contacts

Feedback mechanisms

Domain expertise

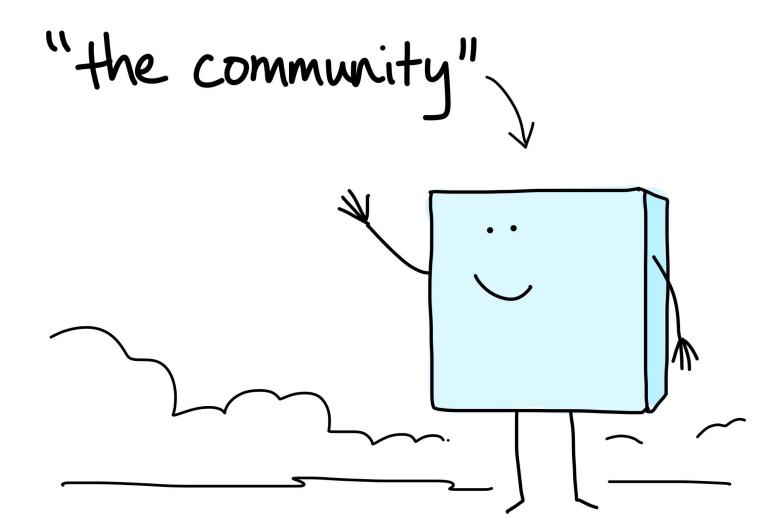
Track record.

Shiny

What we learned

- Start light and build it up
- Be open to feedback
- Design for diversity

"I'd like to find all of the data I need in one place."



AS A	
1 NEED	
SO 1 CAN	

REGULAR REPORTS
1.0000
AGERS
NG IN SPREADSHEETS
ATA REQUESTS
SES (C)
)

	developer
I NEED .	a reliable list of all the
	available datasets
SOICA	N create a prototype that
	N create a prototype that Works with real data and
	won't need re-designing

data owner	-
guidance	
release my datasets safely Without exposing personal information	
release my datasets safely Without exposing personal information	

```
AS A ........ data analyst

I NEED ...... tools

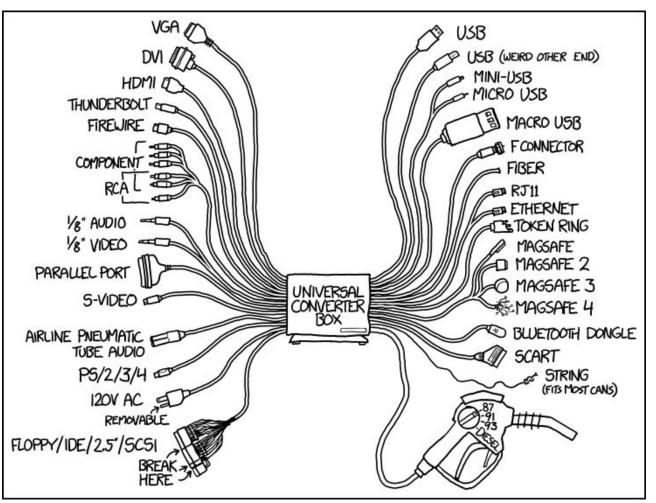
SO I CAN...... clean up and structure

'big Messy datasets move easily
```

```
AS A ...... journalist

I NEED ...... Ways to present and
visualise data

SO I CAN ...... Work out what
the story is
```



Not everyone is an expert

How to use open data

Contents:

- 1. The challenge
- 2. Definitions
- 3. Why open data?
- 4. Finding open data
- 5. Cleaning and validating data
- 6. Making something useful with data

Finding open data



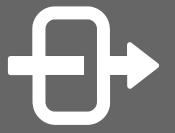
Who?

Organisations working in the area of interest



What?

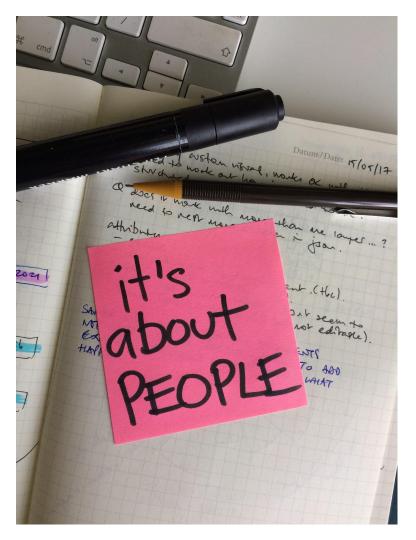
Keywords and search terms



Where?

Collaborations, portals and platforms

What can portals learn from successful data communities?



- Go ugly, early
- Be trusted
- Check your assumptions

Any questions?