



linked data.gov.uk

Jeni Tennison



fertile soil

New Information Advisor

by Richard 9. June 2009 12:40

First off a big thank you to everyone who has contributed to our earlier post on [what a data.gov service might look like in the UK](#).

The big news for us is that [Tim Berners-Lee](#) has agreed to help the UK government make our information more open and accessible on the web - part of a drive towards letting the data about public services be public and open.

This work will be building on the work of the [Power of Information Taskforce](#) and [their report](#). The Digital Engagement team are delighted to be supporting Tim in his work.

A few of the things he and his panel of technical and delivery experts will doing are:

- overseeing the creation of a single online point of access and work with departments to make this part of their routine operations.
- helping to select and implement common standards for the release of public data
- developing Crown Copyright and 'Crown Commons' licenses and extending these to the wider public sector
- driving the use of the internet to improve consultation processes.
- working with the Government to engage with the leading experts internationally working on public data and standards

This is strengthening the oversight, challenge and insight available as we drive the Digital Engagement agenda forward.

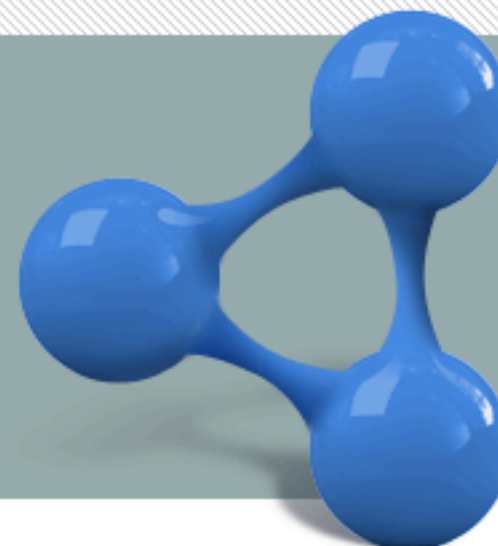


government readiness

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Unlocking innovation

Working with UK Public Sector
information and data



Advised by Sir Tim Berners-Lee and Professor Nigel Shadbolt and others, we are opening up government data for reuse. This is a preview of what a public site could look like. We want to work with you to make it better.

We're very aware that there are more people like you outside of government who have the skills and abilities to make wonderful things out of public data. These are our first steps in building a collaborative relationship with you.

Search Data

To list all datasets, search without any keywords.

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What is the Semantic Web?

Combining different data sources has never been easy but the Semantic Web will enable data to be joined easily across boundaries.

[Read more](#)[Digital Engagement
Twitter stream](#)

data availability



seedlings

Department for
Transport

Home Office



The
**London
Gazette**

 department for
children, schools and families
EduBase2

 Office for
National Statistics

 **OPSI**
Office of Public Sector Information
Part of The National Archives

defra  Department for Environment
Food and Rural Affairs

CabinetOffice

 **Ordnance
Survey®**

Iqra School, Oxford

A description of the resource identified by <http://education.data.gov.uk/id/school/134799>

Label	Iqra School, Oxford
Latitude	51.72011
Longitude	-1.22517
Type	School Other Independent School
Easting	453620
Northing	202659
FSM	0
FSMPercentage	0
LLSC	Thames Valley (SE260)
LSOA	Oxford 016A
MSOA	Oxford 016
PFI	false

linked data

```
<http://statistics.data.gov.uk/id/local-authority-district/38UC>
  a admingeo:District , administrative-geography:LocalAuthorityDistrict ;
  rdfs:label
    "Oxford"@en ,
    "The City of Oxford"@en ;
  skos:prefLabel "The City of Oxford"@en ;
  skos:altLabel "Oxford"@en ;
  skos:notation "38UC"^^administrative-geography:StandardCode ;
  owl:sameAs <http://data.ordnancesurvey.co.uk/id/70000000000008448> ;
  administrative-geography:localAuthority
    <http://statistics.data.gov.uk/id/local-authority/38UC> ;
  administrative-geography:country
    <http://statistics.data.gov.uk/id/country/921> ;
  administrative-geography:region
    <http://statistics.data.gov.uk/id/government-office-region/J> ;
  administrative-geography:county <http://statistics.data.gov.uk/id/county/38> ;
  geography:localLearningAndSkillsCouncilArea
    <http://statistics.data.gov.uk/id/llsc-area/SE260> ;
  geography:localEducationAuthorityArea
    <http://statistics.data.gov.uk/id/local-education-authority-area/931> ;
  geography:localEducationBody
    <http://statistics.data.gov.uk/id/local-education-authority/931> ;
  electoral-geography:ward
    <http://statistics.data.gov.uk/id/electoral-ward/38UCGP> ,
    <http://statistics.data.gov.uk/id/electoral-ward/38UCGE> ,
    <http://statistics.data.gov.uk/id/electoral-ward/38UCFY> ,
    <http://statistics.data.gov.uk/id/electoral-ward/38UCGL> ,
    ... .
```



```

PREFIX sch-ont: <http://education.data.gov.uk/def/school/>
PREFIX space: <http://data.ordnancesurvey.co.uk/ontology/spatialrelations/>

SELECT ?name ?easting ?northing ?reference
WHERE {
  ?school a sch-ont:School ;
    sch-ont:districtAdministrative
      <http://statistics.data.gov.uk/id/local-authority-district/41UD> ;
    sch-ont:establishmentName ?name;
    space:easting ?easting ;
    space:northing ?northing ;
    sch-ont:uniqueReferenceNumber ?reference ;
    sch-ont:phaseOfEducation
      <http://education.data.gov.uk/def/school/PhaseOfEducation_Primary> .
}
ORDER BY ASC(
  ((411021 - ?easting)* ( 411021 - ?easting)) +
  ((307291 - ?northing)* ( 307291 - ?northing))
)
LIMIT 5

```

SPARQL query



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Your member of parliament



Michael Fabricant (Conservative)

[Write to your MP](#) (Via WriteToThem.com)

Your nearest schools

Primary Schools

- » [St Michael's CofE \(C\) Primary School](#)
- » [St Joseph's Catholic Primary School](#)
- » [Christ Church CofE \(C\) Primary School](#)
- » [St Chad's CofE \(VC\) Primary School](#)
- » [Ss Peter and Paul Catholic Primary School](#)

Secondary Schools

- » [King Edward VI School](#)
- » [Nether Stowe School A Specialist Mathematics & Computing College](#)
- » [The Friary School](#)

Problems reported in Stowe

- » [Abandoned Bicycle, 30th October](#)
- » [Tractor tyre dumped at the end of Netherstowe Lane, 13th September](#)
- » [Fly tipping on football ground, 8th August](#)
- » [Litter & general rubbish, 3rd March](#)
- » [Water leak, 15th July](#)
- » [Hole In Road, 7th March](#)

- » [Samuel Johnson Community Hospital](#)
Trent Valley Road, Lichfield, Staffordshire

Your Nearest GP practices

- » [The Westgate Practice](#)
Church Street, Lichfield, Staffordshire
- » [The Minster Practice](#)
Church Street, Lichfield, Staffordshire
- » [The Cloisters Medical Practice](#)
Church Street, Lichfield, Staffordshire
- » [Langton Grange Medical Centre](#)
Langton Grange, Eastern Avenue, Lichfield
- » [The Spires Practice](#)
St Chads Health Centre, Dimbles Lane, Lichfield, Staffs

Your Nearest Dentists

- » [Mr J Reavey & Mr T P Spooner](#)
24 Bore Street, Lichfield, Staffs
- » [Asquith House Dental Practice](#)
5 Lion Court , Wade Street, Lichfield, Staffs
- » [Pickering House Dental Practice](#)
76 Upper St. John Street, Lichfield, Staffs
- » [Jacme Dental Practice](#)
80 Upper St. John Street, Lichfield, Staffs
- » [Ms E A Wall & Associates](#)
9 Dam Street, Lichfield, Staffs

Your Nearest Pharmacists

- » [Boots The Chemists Ltd](#)
4/8 Tamworth Street, Lichfield, Staffordshire
- » [Lichpharm Ltd](#)
Greenhill H c, Church Street, Lichfield, Staffordshire
- » [Tesco Stores Ltd](#)
Tesco Superstore, Church Street, Lichfield, Staffordshire

Lichfield Council



one thousand flowers