Information about Data Sets

A collection of assorted open access data sets that people have told me about

US Social Security Administration

<https://www.ssa.gov/open/data/>

From Alun Owen:

I mentioned the UK Data Service in the MSc Meeting yesterday. All the details on this can be found at <https://www.ukdataservice.ac.uk/get-data> which has a rich source of free secondary data sets for research and teaching that would be suitable for MSc projects.

There is also a rich free source of data on football match results in .csv format at <http://www.football-data.co.uk/data.php> that covers a large range of output from each football match going back to the early 1990s across a large range of European leagues. There is also a similar set of data for Tennis at <http://www.tennis-data.co.uk/data.php> Other sports sites that provide a rich source of data includes <http://cricsheet.org/downloads/> for cricket. Similar web searches would throw up lots of other sports too.

Sheffield University also host some free data sets that could be quite useful at <https://www.sheffield.ac.uk/mash/statistics2/data> although these might be better for teaching rather than projects but could form the basis of a project if required. These data sets show clearly which can be used with a wide range of data analysis methods.

From Funmi Obembe

In addition to the sources Alun's mentioned the following are also potentially useful sources

* <https://data.police.uk/>
* <https://data.gov.uk/>
* <https://www.data.gov/>
* <https://grouplens.org/datasets/movielens/>

Useful websites found via Google!

20 Free Big Data Sources Everyone Should Check Out

<https://www.datasciencecentral.com/profiles/blogs/20-free-big-data-sources-everyone-should-check-out>