

1) Identifying Source URL

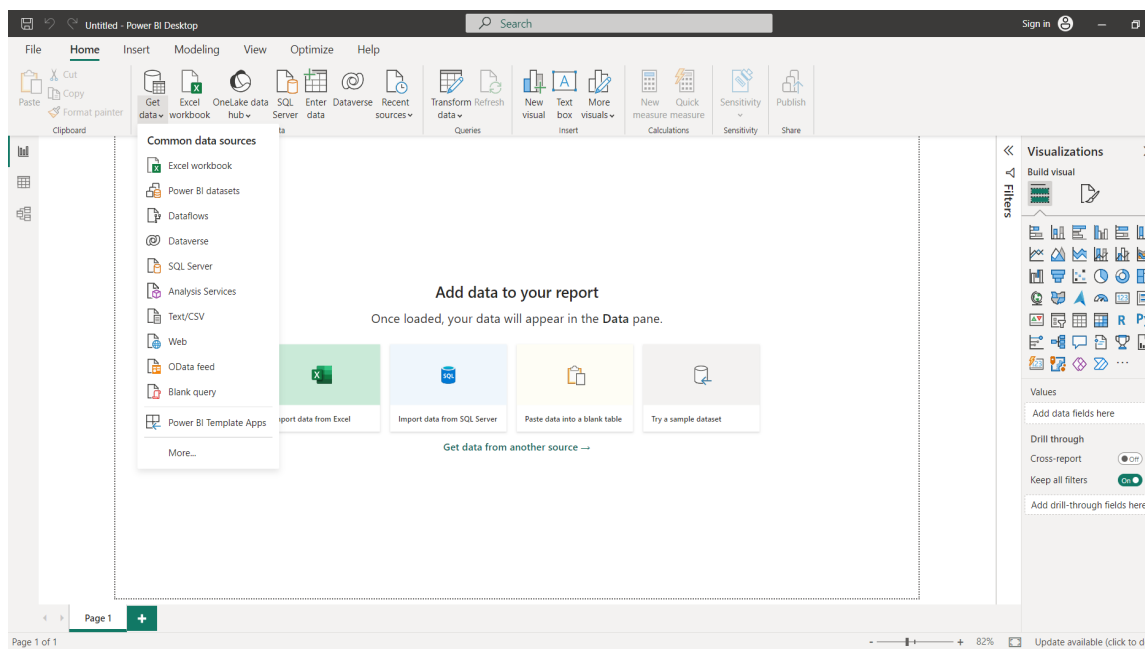
- Start by identifying the source URL, which is the Wikipedia page containing the list of universities in England. The URL is: (https://en.m.wikipedia.org/wiki/List_of_universities_in_England).

2) Data Connecting

- Open Power BI Desktop, the application you'll use for this process.

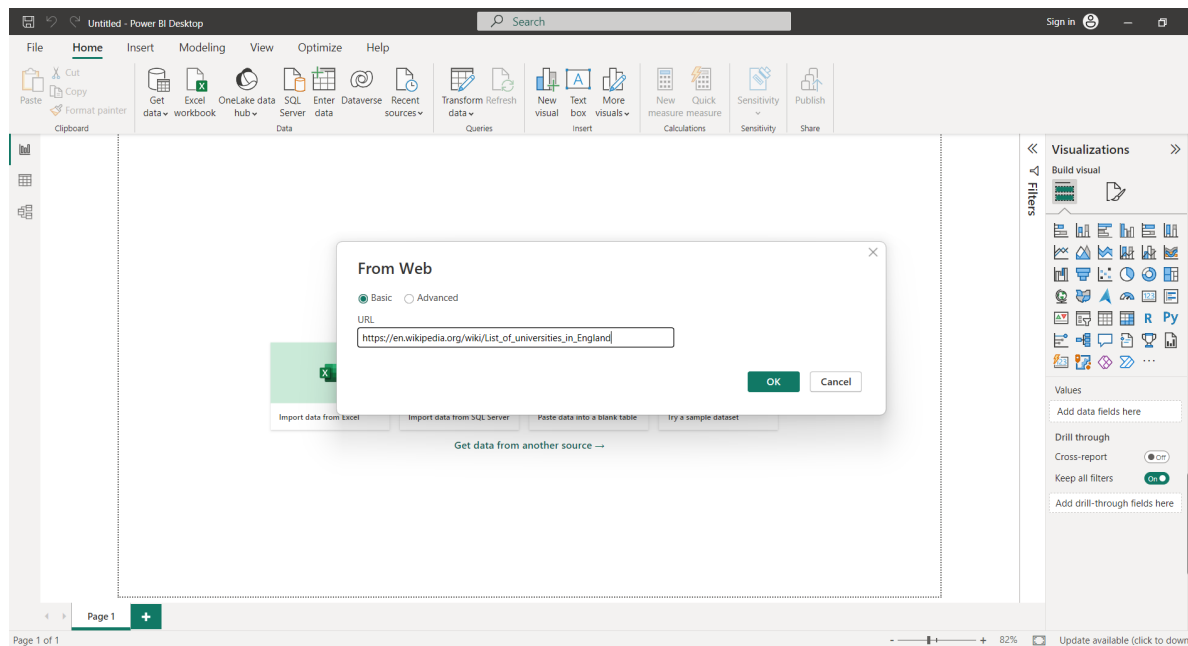
3) Identifying Tables and Extracting

- In Power BI, go to the "Home" tab.
- Click on "Get Data."
- Select "Web" as the data source.



4) Loading Data

- In the "Web" dialog, enter the Wikipedia URL you identified in step 1.
- Click "OK" to connect to the web page.
- Power BI will fetch and display the content of the Wikipedia page.



At this point, you can follow these steps to identify tables and extract data from the Wikipedia page:

- Scroll through the web content to locate the tables or sections that contain the data ("Universities in [edit]").
- Click on a table or section to select it.
- Use Power BI's web scraping feature to extract the data. You may need to click on the "Load" button in the Power Query Editor to confirm the extraction.
- The extracted data will be loaded into Power BI.

Navigator

Display Options: HTML Tables [3], Universities[edit], Suggested Tables [5], Text [2]

Table View | Web View

Universities[edit]

Column1	Column2	Column3	Column4
University	Location	Established	Number of students
AECC University College	Bournemouth	— (1965)	—
Anglia Ruskin University	Cambridge, Chelmsford, Peterborough	1992 (1858)	26,715
Arden University	Coventry (distance learning)	2015 (1990)	8,000[7]
Arts University Bournemouth	Poole	2012 (1885)	3,445
University of the Arts London	London	2004	19,965
Aston University	Birmingham	1966 (1895)	15,385
University of Bath	Bath	1966	18,560
Bath Spa University	Bath	2005 (1852)	8,450
University of Bedfordshire	Bedford, Luton, Milton Keynes	1993	16,725
University of Birmingham	Birmingham	1900	35,760
University College Birmingham[Note 3]	Birmingham	2012 (1957)	4,930
Birmingham City University	Birmingham	1992 (1843)	26,930
Bishop Grosseteste University	Lincoln	2012 (1862)	2,280
University of Bolton	Bolton	2005 (1982)	8,175
Bournemouth University	Bournemouth, Poole	1992	17,390
BPP University	Abingdon, Birmingham, Bristol, Cambridge, Leeds, Liverpool, London, Mar	2013 (1992)	6,780[9]
University of Bradford	Bradford	1966 (1957)	9,770
University of Brighton	Brighton, Eastbourne	1992 (1859)	18,985
University of Bristol	Bristol	1909 (1876)	27,375
Brunel University London	Uxbridge (London)	1966	15,520

Load Transform Data Cancel

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Search

Sign in

NameUniversities[edit]

Structure

Mark as date table<>Calendars

Manage relationshipsRelationships

New measureNew measure columnCalculations

New table

Table: Universities[edit] (131 rows)

Column1	Column2	Column3	Column4	Column5	Column6
Anglia Ruskin University	Cambridge, Chelmsford, Peterborough	1992 (1858)	26,715	£9,250	Full
University of the Arts London	London	2004	19,965	£9,250	Full
Aston University	Birmingham	1966 (1895)	15,385	£9,250	Full
University of Bath	Bath	1966	18,560	£9,250	Full
Bath Spa University	Bath	2005 (1852)	8,450	£9,250	Full
University of Bedfordshire	Bedford, Luton, Milton Keynes	1993	16,725	£9,250	Full
University of Birmingham	Birmingham	1900	35,760	£9,250	Full
Birmingham City University	Birmingham	1992 (1843)	26,930	£9,250	Full
University of Bolton	Bolton	2005 (1982)	8,175	£9,250	Full
Bournemouth University	Bournemouth, Poole	1992	17,390	£9,250	Full
University of Bradford	Bradford	1966 (1957)	9,770	£9,250	Full
University of Brighton	Brighton, Eastbourne	1992 (1859)	18,985	£9,250	Full
University of Bristol	Bristol	1909 (1876)	27,375	£9,250	Full
Brunel University London	Uxbridge (London)	1966	15,520	£9,250	Full
University of Cambridge	Cambridge	1209	21,340	£9,250	Full
Canterbury Christ Church University	Broadstairs, Canterbury, Medway, Tunbridge Wells	2005 (1977)	13,340	£9,250	Full
University of Central Lancashire	Preston	1992 (1828)	24,715	£9,250	Full
University of Chester	Chester, Warrington	2005 (1839)	13,545	£9,250	Full
De Montfort University	Leicester	1992 (1969)	29,000	£9,250	Full
University of Derby	Derby	1992 (1977)	19,685	£9,250	Full
Durham University	Durham, Stockton	1832	19,520	£9,250	Full
University of East Anglia	Norwich	1963	18,035	£9,250	Full
University of East London	Newham (London)	1992 (1970)	15,355	£9,250	Full
Edge Hill University	Ormskirk	2006 (1959)	13,560	£9,250	Full
University of Essex	Colchester	1964	16,530	£9,250	Full
University of Exeter	Exeter, Penryn	1955 (1922)	26,935	£9,250	Full
University of Gloucestershire	Cheltenham, Gloucester	2001 (1998)	7,915	£9,250	Full
University of Greenwich	Chatham, Greenwich (London)	1993 (1899)	18,835	£9,250	Full

Search

Universities[edit]

Update available (click to down)