

Lesson 03: Data Scraping

Extracting Data from Web.



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census-internet-use-table								
Home	Insert	Page Layout	Formulas	Data	Review	View		
Normal	Page Layout	Custom Views	Ruler	Formula Bar	Zoom 160%	Freeze Panes	Freeze Top Row	
			Gridlines	Headings	Zoom to 100%	Freeze First Column	Split	
						View Macros	Record Macro	
H18			x	fx	70.8			
	A	B	C	D	E	F	G	
2	Table 1. Reported Internet Usage for Individuals 3 Years and Older, by Selected Characteristics: 2012							
3	(In thousands.)							
4	Selected characteristics	Total	Individual lives in household with Internet use ¹		Individual accesses the Internet from some location ²		Individual accesses the Internet from home	
5			Number	Percent	Number	Percent	Number	Percent
6	Individuals 3 years and older	297,229	235,721	79.3	222,038	74.7	205,500	69.1
7	Age							
8	3-17 years	62,002	50,835	82.0	42,843	69.1	38,461	62.0
9	18-34 years	71,155	58,624	82.4	61,174	86.0	55,966	78.7
10	35-44 years	39,629	33,459	84.4	33,292	84.0	31,280	78.9
11	45-64 years	82,066	66,489	81.0	62,962	76.7	59,177	72.1
12	65 years and older	42,377	26,315	62.1	21,767	51.4	20,616	48.7
13	Race and Hispanic origin							
14	White alone	232,847	187,885	80.7	176,319	75.7	164,899	70.8
15	White non-Hispanic alone	188,655	157,690	83.6	149,231	79.1	140,908	74.7
16	Black alone	37,985	25,824	68.0	25,909	68.2	22,104	58.2
17	Asian alone	15,472	13,711	88.6	12,134	78.4	11,563	74.7
18	Hispanic (of any race)	49,881	34,318	68.8	30,960	62.1	27,379	54.9
19	You may know data this way...							
20	Male	144,902	115,816	79.9	107,410	74.1	99,712	68.8
21	Female	152,326	110,006	70.7	114,620	75.2	105,700	69.4
22	Table 1	+						
23								
24								
25								
26								

Data

Census Academy



Computer and Internet Access in the United States: 2012

Combining Data



Data Tools and Apps



Developers

Infographics & Visualizations

Related Sites

Software

Tables

Training & Workshops

FEBRUARY 03, 2014

Table 1. Reported Internet Usage for Individuals 3 Years and Older, by Selected Characteristics: 2012 [<1.0 MB]

Table 2. Reported Internet Usage for Individuals 3 Years and Older, by State: 2012 [<1.0 MB]

Table 3. Reported Household Internet Access, by Selected Householder Characteristics: July 2012 (CPS) [<1.0 MB]

Table 4. Households With a Computer and Internet Use: 1984 to 2012 [<1.0 MB]

Additional File Formats are available on the FTP Archive

Last Revised: August 24, 2016

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Markets Performance

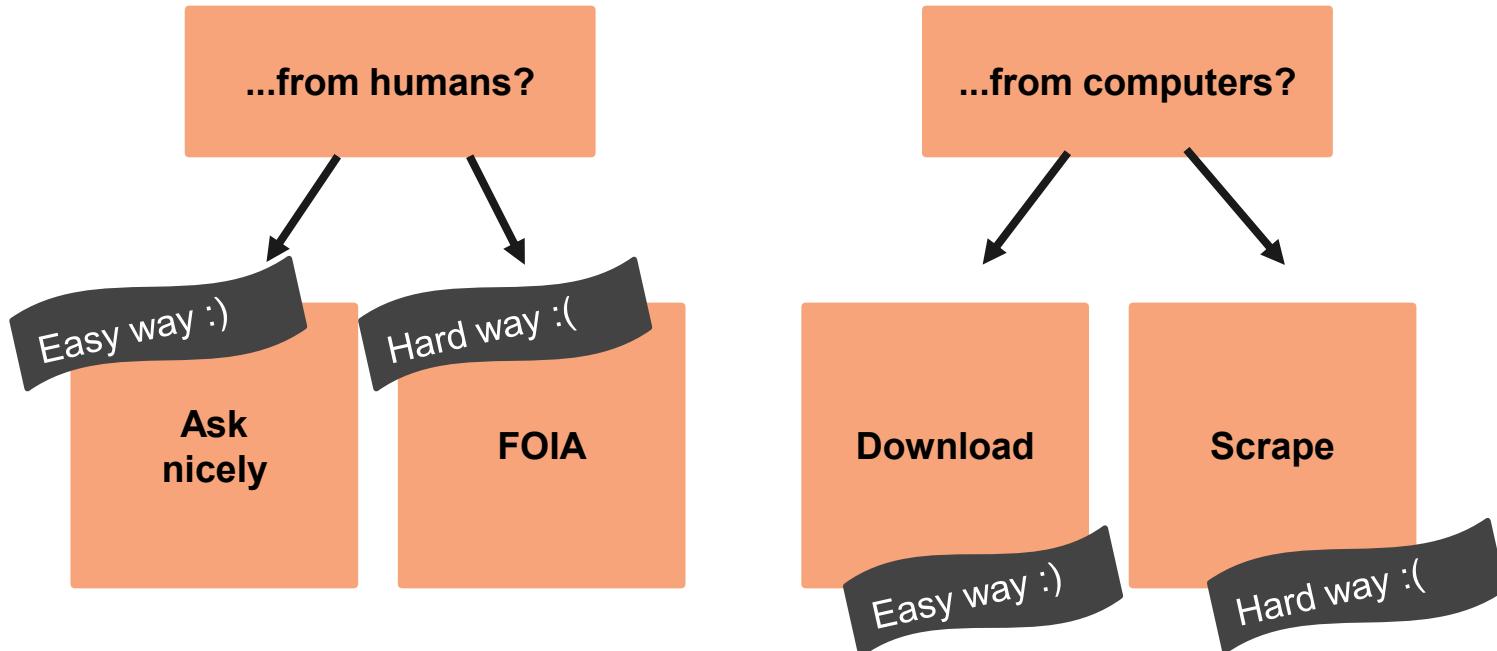


Commodities >			Currencies >			Rates & Bonds >			Stocks >		
Future	Last	% Change	Exchange	Last	% Change	Name	Yield	Change	Index	Last	% Change
Gold	2,027.50	--	EUR/USD	1.0799	-0.04%	US 10Y	4.269	-0.006	S&P 500	4,975.51	-0.60%
Copper	727.00	+0.26%	GBP/USD	1.2613	-0.04%	DE 10Y	2.372	+0.001	Euro STOXX 50	4,775.28	+0.32%
Brent Crude Oil	81.86	-0.58%	JPY/USD	0.0067	-0.02%	UK 10Y	4.05	+0.008	FTSE 100	7,653.09	-0.86%
CBOT Soybeans	1,173.00	-0.51%	CNY/USD	0.1391	+0.04%	JP 10Y	0.72	-0.006	Nikkei 225	38,262.16	-0.26%

Source: [LSEG](#) - data delayed by at least 15 minutes

Or this way...

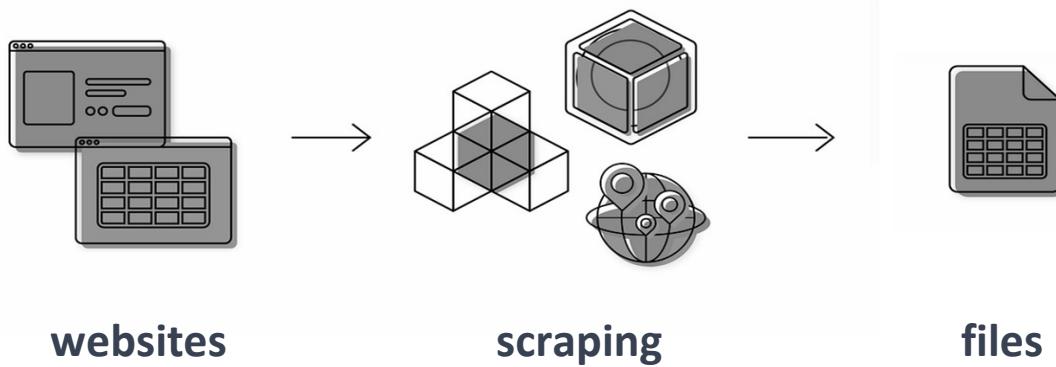
How do we usually get data?



Web Scraping

Web scraping, web harvesting, or web data extraction

Web scraping refers to the extraction of data from a website. This information is collected and then exported into a format that is more useful for the user. Be it a spreadsheet



Definition

- Formally: Pulling information from a website into a format.
- informally: copying text from a webpage into a text or CSV file.

Technique 1: import HTML with Google Sheets

You can use this Google Sheets formula to scrape a table or a list:

```
=IMPORTHTML("webpage_address", "table", table_number)
```

```
=IMPORTHTML("webpage_address", "list", list_number)
```

The "webpage_address" is the link you are scraping.

The table or list is the HTML tag of the element we are scraping.

The number is the order the element is in.

To get indexes of tables/lists to pull data from website to Google Sheets using IMPORTHTML

Open your browser's Developer console. For most browsers on Windows, you can open the console by pressing F12.

Copy and paste the following code into the console to get indexes of all tables:

```
var index = 1;
[].forEach.call(document.getEle
mentsByTagName("table"),
function(elements) {
console.log("Index: " +
index++, elements);});
```

```
> var index = 1; [].forEach.call(document.getElementsByTagName("table"), function(elements) { console.log("Index: " + index++, elements); });
Index: 1 <table class="infobox vevent" style="float: right; width: ;"> ...</table> VM201:1
Index: 2 <table class="wikitable sortable jquery-tablesorter"> ...</table> VM201:1
Index: 3 <table class="nowraplinks mw-collapsible autocollapse navbox-inner mw-made-collapsible mw-collapsed" style="border-spacing:0;background:transparent;color:inherit"> ...</table> VM201:1
Index: 4 <table class="nowraplinks hlist mw-collapsible autocollapse navbox-inner mw-made-collapsible mw-collapsed" style="border-spacing:0;background:transparent;color:inherit"> ...</table> VM201:1
Index: 5 <table class="nowraplinks navbox-subgroup" style="border-spacing:0"> ...</table> VM201:1
Index: 6 <table class="nowraplinks navbox-subgroup" style="border-spacing:0"> ...</table> VM201:1
Index: 7 <table class="nowraplinks navbox-subgroup" style="border-spacing:0"> ...</table> VM201:1
Index: 8 <table class="nowraplinks navbox-subgroup" style="border-spacing:0"> ...</table> VM201:1
Index: 9 <table class="nowraplinks mw-collapsible autocollapse navbox-inner mw-made-collapsible mw-collapsed" style="border-spacing:0;background:transparent;color:inherit"> ...</table> VM201:1
< undefined
>
```

If you are looking for all lists' indexes The following code may help you:

```
var index = 1;
[].forEach.call(document.querySelectorAll("ul,ol"),
function(elements) {
console.log("Index: " +
index++, elements);});
```

Let's take an example:

Here is a link to a List of Bollywood films of 2016

https://en.wikipedia.org/wiki/List_of_Bollywood_films_of_2016

Rank	Title	Distributor	Worldwide gross	Ref.
1	<i>Dangal</i>	UTV Motion Pictures	₹2,160 crore (US\$331.69 million)	[a]
2	<i>Sultan</i>	Yash Raj Films	₹631.25 crore (US\$96.93 million)	[b]
3	<i>Ae Dil Hai Mushkil</i>	Fox Star Studios Dharma Productions	₹239.56 crore (US\$35.65 million)	[15]
4	<i>Rustom</i>	Zee Studios	₹216.35 crore (US\$32.2 million)	[16]
5	<i>M.S. Dhoni: The Untold Story</i>	Fox Star Studios	₹215.48 crore (US\$32.07 million)	[17]
6	<i>Airlift</i>	Viacom 18 Motion Pictures T-Series	₹209.97 crore (US\$31.25 million)	[18]
7	<i>Housefull 3</i>	Eros International	₹194.94 crore (US\$29.01 million)	[18]
8	<i>Fan</i>	Yash Raj Films	₹188.04 crore (US\$27.98 million)	[19]
9	<i>Shivaay</i>	Reliance Entertainment	₹152.45 crore (US\$22.69 million)	[20]

1. Go to your spreadsheet
2. Write in an empty cell

```
=importHTML("https://en.wikipedia.org/wiki/List_of_Bollywood_films_of_2016", "table",2)
```

Untitled spreadsheet

A1 fx =IMPORTHTML("https://en.wikipedia.org/wiki/List_of_Hindi_films_of_2016","table",2)

A	B	C	D	E	F
1 Rank	Title	Distributor	Worldwide gross	Ref.	
2 1 *Dangal*	UTV Motion Pictures	₹2,160 crore (US\$331.69 million)	[a]		
3 2 *Sultan*	Yash Raj Films	₹631.25 crore (US\$96.93 million)	[b]		
4	Fox Star Studios				
5 3 *Ae Dil Hai Mushkil*	Dharma Productions	₹239.56 crore (US\$35.65 million)	[15]		
6 4 *Rustom*	Zee Studios	₹216.35 crore (US\$32.2 million)	[16]		
7 5 *M.S. Dhoni: The Untold Story*	Fox Star Studios	₹215.48 crore (US\$32.07 million)	[17]		
8 6 *Airlift*	Viacom 18 Motion Pictures				
9 7 *Housefull 3*	T-Series	₹209.97 crore (US\$31.25 million)	[18]		
10 8 *Fan*	Eros International	₹194.94 crore (US\$29.01 million)	[18]		
11 9 *Shivaay*	Yash Raj Films	₹188.04 crore (US\$27.98 million)	[19]		
12	Reliance Entertainment	₹152.45 crore (US\$22.69 million)	[20]		

We scraped a live webpage.

But the ImportHTML formula is pretty limited. **can only scrape lists and tables.**

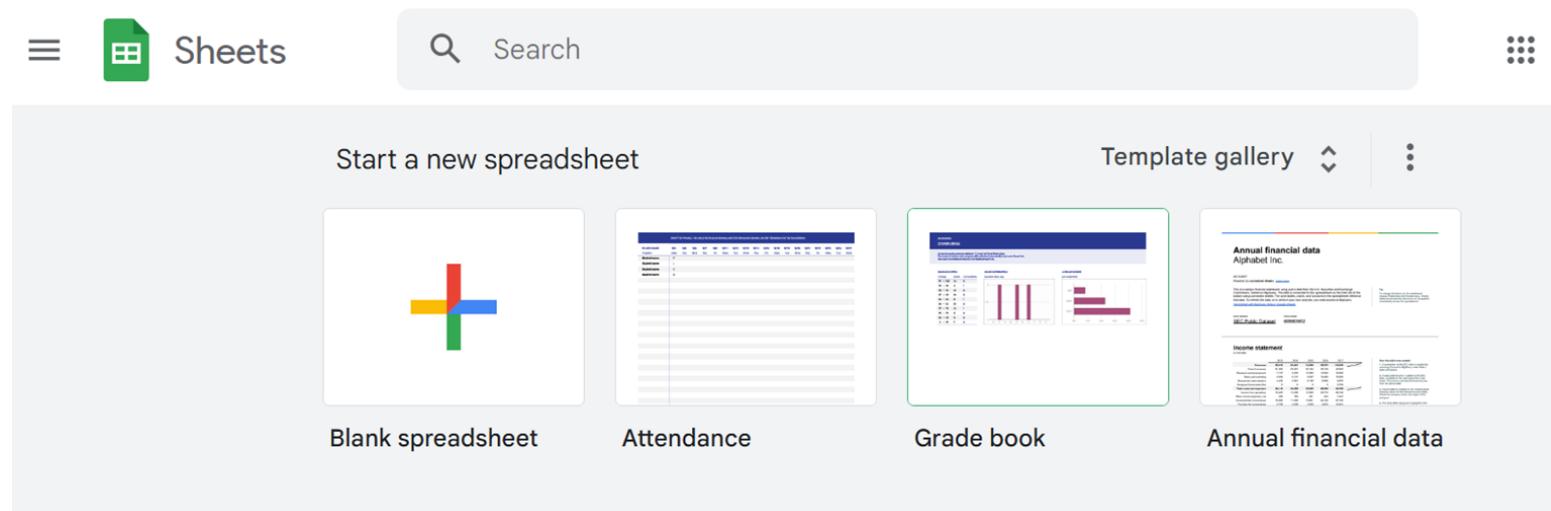
As an example

let's use Google Sheets to extract data about the regions of Tanzania.

1. Open https://en.wikipedia.org/wiki/Regions_of_Tanzania and scroll down the page to find the “List of regions” table.

Rank (Area)	Region	Capital	Districts	Area (km ²)	Population (2022) ^[5]	Rank (Population)	Postcode	Map
9	Arusha Region	Arusha	7	37,576 km ² (14,508 sq mi)	2,356,255	11	23xxx	
26	Dar es Salaam Region	Dar es Salaam	5	1,393 km ² (538 sq mi)	5,383,728	1	11xxx	
8	Dodoma Region	Dodoma	7	41,311 km ² (15,950 sq mi)	3,085,625	5	41xxx	
21	Geita Region	Geita	5	20,054 km ² (7,743 sq mi)	2,977,608	7	30xxx	
12	Iringa Region	Iringa	5	35,503 km ² (13,708 sq mi)	1,192,728	24	51xxx	
16	Kagera Region	Bukoba	8	25,265 km ² (9,755 sq mi)	2,989,299	6	35xxx	
6	Katavi Region	Mpanda	3	45,843 km ² (17,700 sq mi)	1,152,958	25	50xxx	
10	Kigoma Region	Kigoma	8	25,265 km ² (9,755 sq mi)	2,470,967	9	47xxx	

2. Now, open a blank Google Sheets from: <https://docs.google.com/spreadsheets/> (if you are not signed-in, Google will ask you to sign in).



3. In the new Google Sheet that opens, type the following function:

```
=importhtml("https://en.wikipedia.org/wiki/Regions_of_Tanzania", "table", 2)
```

	A	B	C	D	E	F	G	H	I
1									
2	9	Arusha Region	Arusha	7	37,576 km ² (14,111) 2,356,255		11	23xxx	
3	26	Dar es Salaam	Dar es Salaam	5	1,393 km ² (538) 5,383,728		1	11xxx	
4	8	Dodoma Region	Dodoma	7	41,311 km ² (15,911) 3,085,625		5	41xxx	
5	21	Geita Region	Geita	5	20,054 km ² (7,711) 2,977,608		7	30xxx	
6	12	Iringa Region	Iringa	5	35,503 km ² (13,111) 1,192,728		24	51xxx	
7	16	Kagera Region	Bukoba	8	25,265 km ² (9,711) 2,989,299		6	35xxx	
8	6	Katavi Region	Mpanda	3	45,843 km ² (17,111) 1,152,958		25	50xxx	
9	10	Kigoma Region	Kigoma	8	25,265 km ² (9,711) 2,470,967		9	47xxx	
10	24	Kilimanjaro Region	Moshi	6	13,250 km ² (5,111) 1,861,934		18	25xxx	
11	3	Lindi Region	Lindi	6	66,669 km ² (25,111) 1,194,028		23	65xxx	
12	7	Manyara Region	Babati	6	44,522 km ² (17,111) 1,892,502		17	27xxx	
13	19	Mara Region	Musoma	7	21,760 km ² (8,411) 2,372,015		10	31xxx	
14	11	Mbeya Region	Mbeya	7	35,954 km ² (13,111) 2,343,754		12	53xxx	

4. Now press Enter and the Google Sheet populates data from the “List of regions” table from the Regions of Tanzania Wikipedia page.

The screenshot shows a Google Sheets interface with the following data:

	A	B	C	D	E	F	G	H	I
1	Rank (Area)	Region	Capital	Districts	Area (km²)	Population (2022)[5]	Rank (Population)	Postcode	Map
2	9	Arusha Region	Arusha		7 37,576 km² (14,1)	2,356,255	11	23xxx	
3	26	Dar es Salaam	Dar es Salaam		5 1,393 km² (538)	5,383,728	1	11xxx	
4	8	Dodoma Region	Dodoma		7 41,311 km² (15,6)	3,085,625	5	41xxx	
5	21	Geita Region	Geita		5 20,054 km² (7,7)	2,977,608	7	30xxx	
6	12	Iringa Region	Iringa		5 35,503 km² (13,1)	1,192,728	24	51xxx	
7	16	Kagera Region	Bukoba		8 25,265 km² (9,7)	2,989,299	6	35xxx	
8	6	Katavi Region	Mpanda		3 45,843 km² (17,1)	1,152,958	25	50xxx	
9	10	Kigoma Region	Kigoma		8 25,265 km² (9,7)	2,470,967	9	47xxx	
10	24	Kilimanjaro Region	Moshi		6 13,250 km² (5,1)	1,861,934	18	25xxx	
11	3	Lindi Region	Lindi		6 66,669 km² (25,1)	1,194,028	23	65xxx	
12	7	Manyara Region	Babati		6 44,522 km² (17,1)	1,892,502	17	27xxx	
13	19	Mara Region	Musoma		7 21,760 km² (8,4)	2,372,015	10	31xxx	
14	11	Mbeya Region	Mbeya		7 35,954 km² (13,1)	2,343,754	12	53xxx	

The importHTML formula can only scrape lists and tables.

As an example

let's use Google Sheets to extract data about The world's top 20 most travel-obsessed countries, 2023

<https://ceoworld.biz/2022/12/19/the-worlds-top-20-most-travel-obsessed-countries-2023/>

```
=importhtml("https://ceoworld.biz/2022/12/19/the-worlds-top-20-most-travel-obsessed-countries-2023/","list")
```

It's probably not too shocking to learn that **Finland is officially the most travel-obsessed country in the world**, according to the latest outbound travel report by **CEOWORLD magazine**. The study revealed that the US ranks as the second most travel-obsessed country in the world, followed by Denmark, Sweden, and Norway.

All of the Scandinavian countries are in the top 5 most travel-obsessed countries. China ranks as the sixth most travel-obsessed state in the country. The study placed New Zealand next in the ranking, placing seventh, followed by Canada, Hong Kong and Australia in eighth, ninth and tenth, respectively.

The world's top 20 most travel-obsessed countries, 2023

1. Finland
2. United States
3. Denmark
4. Sweden
5. Norway
6. China
7. New Zealand
8. Canada
9. Hong Kong
10. Australia
11. United Kingdom
12. Switzerland
13. France
14. Austria
15. Italy
16. Belgium
17. India
18. Russia
19. The Netherlands
20. Germany

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When you don't add an index number or specify 0, Google Sheets will attempt to import the first table/list it finds on the webpage.

The screenshot shows a Google Sheets interface with the following details:

- Spreadsheet Title:** Untitled spreadsheet
- Toolbar:** Includes File, Edit, View, Insert, Format, Data, Tools, Extensions, Help, and Share buttons.
- Search Bar:** Contains search, filter, and zoom controls.
- Formula Bar:** Displays the formula =importhtml("https://ceoworld.biz/2022/12/19/the-worlds-top-20-most-travel-obsessed-countries-2023/","list") in cell A1.
- Data Range:** The range A1:A14 is selected, showing the top 14 travel-obsessed countries from the specified URL.
- Table Data:**

	A	B	C	D	E	F	G	H	I	J
1	Finland									
2	United States									
3	Denmark									
4	Sweden									
5	Norway									
6	China									
7	New Zealand									
8	Canada									
9	Hong Kong									
10	Australia									
11	United Kingdom									
12	Switzerland									
13	France									
14	Austria									

What to do if IMPORTHTML formula suddenly not working in your Google Sheets

If your formula suddenly stops working, we recommend you to check the following things:

- Check for URL change. Although it's a rare case, it's possible that the page you scrape has been moved to another URL.
- Check for protocol change. For example, the site you're scraping is now using https instead of http, but the auto-redirect to https is not set up yet by the website owner.
- Check for index change. The table or list with index = 9 could have index = 8 now.
- If you still can't pull the data you want, then it could be that the website owner now blocks bots/crawlers from reading their web content.

Note!

The formula only works if the page is publicly available and does not require you to log in to access the data. You'll get an error message #N/A Could not fetch url for accessing non-public URLs.

Technique 2: import XML with Google Sheets

IMPORTXML is a powerful feature offered by Google Sheets to fetch and parse XML data based on supplied XPath expressions. It essentially imports cell values from a specified XML or HTML file hosted online. Its syntax takes the following format:

```
=IMPORTXML("https://www.example.com", "xpath")
```

Where:

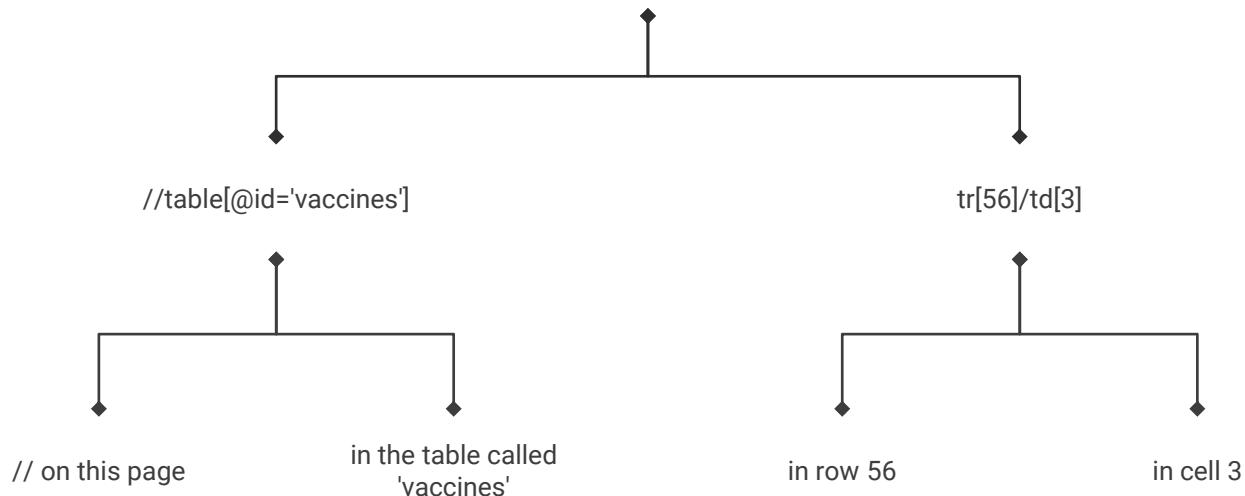
- url refers to the location (URL) of the XML or HTML source
- xpath_query denotes the XPath expression stipulating precisely what portion(s) of the source should be extracted and imported

What is an XPATH?

XPath (XML Path Language) is a query language used for selecting nodes from an XML document or an HTML page. It provides a way to navigate through elements and attributes in XML and HTML documents.

XPATH Examples

`//table[@id='vaccines']/tr[56]/td[3]`



XPaths open up a whole new world

h1 to h6	Defines HTML headings
p	Defines a paragraph
b	Defines bold text
a	Defines a hyperlink
span	Defines a section in a document
vedio	Defines embedded video content
img	Defines an image
tr	Table
li	List

As an example

let's use Google Sheets to extract data from this web page:

<https://quotes.toscrape.com/>

```
=IMPORTXML("https://quotes.toscrape.com/","//span")
```

Quotes to Scrape

"The world as we have created it is a process of our thinking. It cannot be changed without changing our thinking."

by [Albert Einstein](#) (about)

Tags: [change](#) [deep-thoughts](#) [thinking](#) [world](#)

"It is our choices, Harry, that show what we truly are, far more than our abilities."

by [J.K. Rowling](#) (about)

Tags: [abilities](#) [choices](#)

"There are only two ways to live your life. One is as though nothing is a miracle. The other is as though everything is a miracle."

by [Albert Einstein](#) (about)

Tags: [inspirational](#) [life](#) [live](#) [miracle](#) [miracles](#)

"The person, be it gentleman or lady, who has not pleasure in a good novel, must be intolerably stupid."

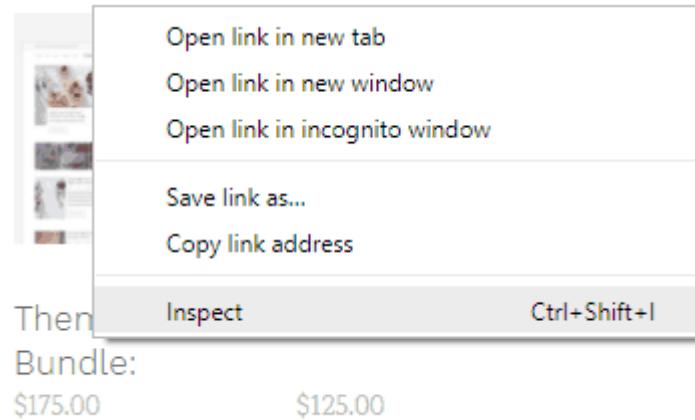
by [Jane Austen](#) (about)

Tags: [aliteracy](#) [books](#) [classic](#) [humor](#)

Step 1:

We want to pull off parts of the webpage but not all of it.
Therefore, we need more structure. Open up the previous web page and find a particular piece of text.

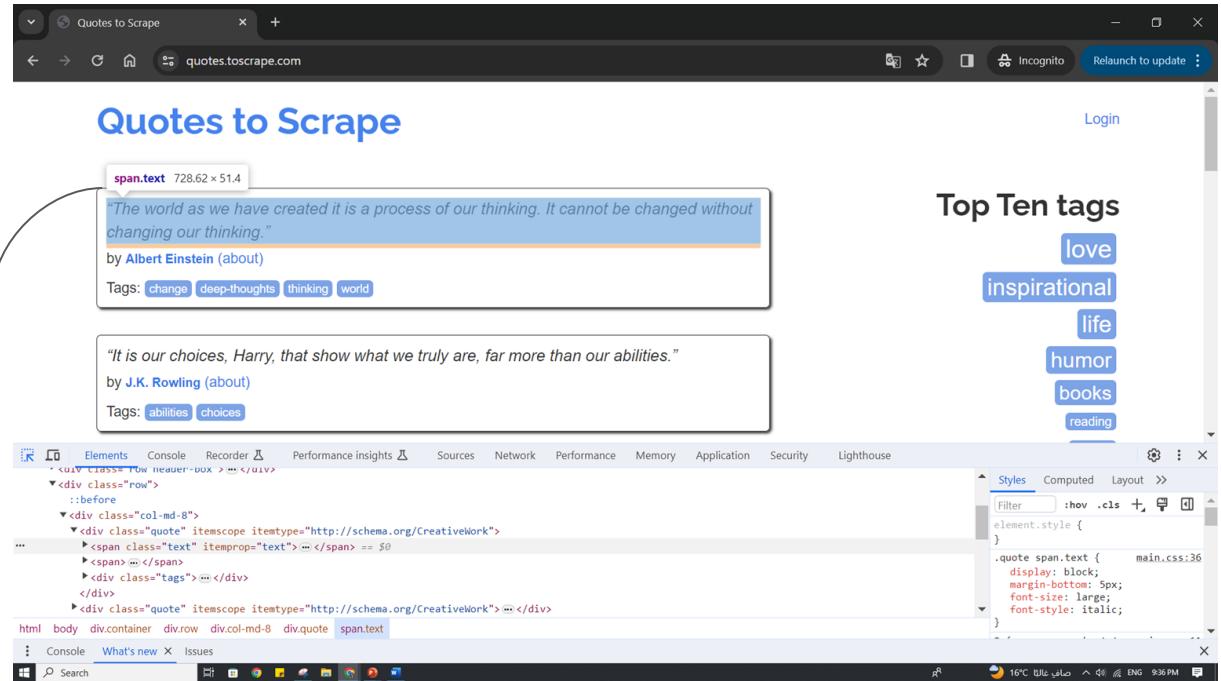
Right click and click on the “Inspect” button.



Step 2:

Viewing the source code.

Take a few minutes and practice looking through the source code. Sometimes, it's counterintuitive about where text is place within the website architecture.



A1 `=IMPORTXML("https://quotes.toscrape.com/", "//span")`

	A	B	C	D	E	F	G	H	I	J
1	"The world as we have created it is a process of our thinking. It cannot be changed without changing our thinking."									
2	by	Albert Einstein	(about)							
3	"It is our choices, Harry, that show what we truly are, far more than our abilities."									
4	by	J.K. Rowling	(about)							
5	"There are only two ways to live your life. One is as though nothing is a miracle. The other is as though everything is a miracle."									
6	by	Albert Einstein	(about)							
7	"The person, be it gentleman or lady, who has not pleasure in a good novel, must be intolerably stupid."									
8	by	Jane Austen	(about)							
9	"Imperfection is beauty, madness is genius and it's better to be absolutely ridiculous than absolutely boring."									
10	by	Marilyn Monroe	(about)							
11	"Try not to become a man of success. Rather become a man of value."									

Step 3:

Open a Google sheet and, in cell A1, place the url for the page we want to extract data from, then the Xpath.

Copy an XPath query path for a specific piece of information

The screenshot shows a portion of a web page titled "Quotes to Scra". A `span.text` element is selected, highlighted with a blue border. A context menu is open over this element, listing options such as "Add attribute", "Edit as HTML", "Duplicate element", "Delete element", "Cut", "Copy", "Paste", "Hide element", "Force state", "Break on", "Expand recursively", "Collapse children", "Capture node screenshot", "Scroll into view", "Focus", "Badge settings...", "Store as global variable", "Copy element", "Copy outerHTML", "Copy selector", "Copy JS path", "Copy styles", "Copy XPath", and "Copy full XPath". The "Copy XPath" option is highlighted with a light blue background. The bottom right corner of the image shows the "Styles" panel with the CSS rule `.quote span.text { display: block; margin-bottom: 5px; font-size: large; font-style: italic; }`.

Untitled spreadsheet

File Edit View Insert Format Data Tools Extensions Help

Share

Search 100% \$ % .0 .00 123 Default... - 10 +

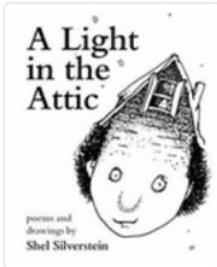
A1 =IMPORTXML("https://quotes.toscrape.com/","/html/body/div[1]/div[2]/div[1]/div[1]/span[1]")

	A	B	C	D	E	F	G	H	I	
1	"The world as we have created it is a process of our thinking. It cannot be changed without changing our thinking."									
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										

1000 results - showing 1 to 20.

<https://books.toscrape.com/catalogue/page-3.html>

Warning! This is a demo website for web scraping purposes. Prices and ratings here were randomly assigned and have no real meaning.



A Light in the
Attic

poems and
drawings by
Shel Silverstein

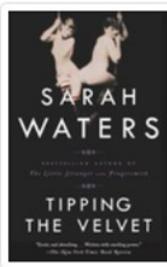


[A Light in the ...](#)

£51.77

✓ In stock

Add to basket



[Tipping the Velvet](#)

£53.74

✓ In stock

Add to basket

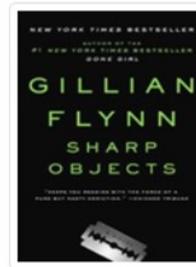


[Soumission](#)

£50.10

✓ In stock

Add to basket



[Sharp Objects](#)

£47.82

✓ In stock

Add to basket



Untitled spreadsheet



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=IMPORTXML("https://books.toscrape.com/","//h3/a/@title")

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1 A Light in the Attic

2 Tipping the Velvet

3 Soumission

4 Sharp Objects

5 Sapiens: A Brief History of Humankind

6 The Requiem Red

7 The Dirty Little Secrets of Getting Your Dream Job

8 The Coming Woman: A Novel Based on the Life of the Infamous Feminist,
Victoria Woodhull9 The Boys in the Boat: Nine Americans and Their Epic Quest for Gold at the
1936 Berlin Olympics

10 The Black Maria

11 Starving Hearts (Triangular Trade Trilogy, #1)

12 Shakespeare's Sonnets

13 Set Me Free



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B1 ▾ | fx =IMPORTXML("https://books.toscrape.com/","//*[@class='price_color']")

	A	B	C	D	E
1	A Light in the Attic	£51.77			
2	Tipping the Velvet	£53.74			
3	Soumission	£50.10			
4	Sharp Objects	£47.82			
5	Sapiens: A Brief History of Humankind	£54.23			
6	The Requiem Red	£22.65			
7	The Dirty Little Secrets of Getting Your Dream Job	£33.34			
8	The Coming Woman: A Novel Based on the Life of the Infamous Feminist, Victoria Woodhull	£17.93			
9	The Boys in the Boat: Nine Americans and Their Epic Quest for Gold at the 1936 Berlin Olympics	£22.60			
10	The Black Maria	£52.15			
11	Starving Hearts (Triangular Trade Trilogy, #1)	£13.99			
12	Shakespeare's Sonnets	£20.66			
13	Set Me Free	£17.46			

Challenge

Try to scrape the news titles from the main page of the BBC News website using the IMPORTXML function in Google Sheets.

<https://www.bbc.com/arabic>

BBC NEWS عربي

الرئيسية شرق أوسط عالم علوم وتكنولوجيا صحة فيديو صحافة ترند تحقيقات بودكاست برامجنا

مباشر مستشفى الهلال الأحمر الفلسطيني يرفض أوامر الإخلاء من الجيش الإسرائيلي، والأمم المتحدة تحذر بأن مبانيها في غزة غير آمنة

متابعة مستمرة لحرب غزة

اليت الماشر لتلفزيون بي سي نيوز عربي

حرب غزة: "تركنا منازلنا ولا نعرف إلى أين ستتجه في الجنوب"

تحقيقات بي سي تكشف قصف إسرائيل للمواقع التي أعلنتها "آمنة" لنزوح سكان غزة



الشرطة المسلحة الإسرائيلية تعذبي على فرنق بي سي في تل أبيب

فرنسا ترفع مستوى التأهب الأمني بعد قتل مذبح طعنا

هل يمكن أن تحقق أي عملية بريدية إسرائيلية أهدافها؟



بوتين يتطلع إلى استغلال الحرب بين إسرائيل وحماس