

Challenge # 1

- Write a *generic* Python parser in parser.py to extracts **all** elements of the give **xml** file
- Using Bootstrap Framework, display the data in a responsive **HTML** table in table.html which can be sorted and filtered
- Try to keep it simple

Challenge #2

Please visit the following webpage: <http://www.theglobeandmail.com/report-on-business/top-business-stories/many-canadians-are-raiding-their-rrsps-just-to-get-by/article33949004/>

You will notice that you cannot read this article in a regular fashion but article information is still accessible please find the easiest possible way to read it (less code as possible / pure JavaScript) and store in **variable x**. You can use DevTools in Chrome and play with its console. As in the next screenshot, you should be able to print out content of **x variable** directly to console and able to read the extract in raw text.

The screenshot shows the Globe and Mail website with a paywall overlay. The overlay text reads: "This content is only available to Globe Unlimited subscribers. Become one now to read more." Below this, there is a promotional banner for "JOURNALISM MATTERS." and a "SUBSCRIBE NOW" button. The article title "Raiding the kitty" is visible, along with the first paragraph: "Many Canadians are raiding their RRSPs, seemingly just to get by. It goes without saying that you don't want to do that unless you're at desperation's door, which, based on a Bank of Montreal study, at least some people seem to be. There are alternatives, BMO says: Invest in a tax-free savings account or sock money away in a high-interest savings account to have accessible funds that could be used as 'an emergency fund' without the need to take a". A red arrow points to the article title and the first paragraph.

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Home > Report on Business > Top Business Stories > Many Canadians are raiding their RRSPs just to get by

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Raiding the kitty

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... .

We are looking to extract the article contents here

www.theglobeandmail.com/report-on-business/top-business-stories/many-canadians-are-raiding-their-rsps-just-to-get-by/article33949004/

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Preserve log

console.log(x)

x

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Many Canadians are raiding their RRSPs just to get by

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The Globe and Mail

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8 Comments

Briefing highlights

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Raiding the Kitty

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There are alternatives, BMO says: Invest in a tax-free savings account or sock money away in a high-interest savings account to have accessible funds that could be used as "an emergency fund" without the need to take a tax hit or threaten what you've saved for retirement.

This week's BMO study, a mid-December Pollara survey of 1,500 people, is disconcerting.

Even though most people understand the consequences of withdrawing from a Registered Retirement Savings Plan, many still did it.

One can understand using the money to buy a home, but using it to pay bills or debts is troubling.

According to the study, Canadians pulled an average \$17,213 from their RRSPs last year, compared with \$15,908 a year earlier.

A full 38 per cent withdrew money before the age of 71, up four percentage points.

Thirty per cent used the money to buy property, 21 per cent for day-to-day expenses, 18 per cent for debts, and a similar number for emergencies.

Household debt is a huge problem in Canada, sitting at record levels and drawing warnings from many quarters.

"It's concerning to see that so many Canadians are dipping into their RRSPs to meet short-term needs, which should only be considered as a last resort," Chris Buttigieg of BMO's wealth management business said in releasing the numbers.

MORE ON THIS TOPIC

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If you cannot complete this challenge, or you think, it is not possible, please explain why and/or at least explain steps that you were able to complete in order to get to the final answer. We want to see and understand the way you think to solve this challenge.

Challenge #3

- Get all resource information for **Pikachu** from the API <http://pokeapi.co/> using Python and Present it in a HTML table
- Present the code used and the HTML as solution