

Node.js Task

-----Programming assessment Task -----

Build a project using node.js with this functionality -

1) implement a inprocess cron. It's responsibility will be

- It will get html from two URLs on a frequency of 5 minutes.
- from returned html you'll check all product names and if given keyword presents in the product name, you'll capture this product name.
- You need to persist the above extracted results using suitable data structure (in memory)

URL 1	https://www.amazon.in/s?k=mens+polo+t+shirt&rh=n%3A1571271031%2Cn%3A1968122031&dc&crd=1YCM5LZ91TPSG&qid=1558927571&rnid=3576079031&sprefix=Mens+po%2Caps%2C258&ref=sr_nr_n_2	keyword : cotton	channel_key : 'amazon'
URL 2	https://www.flipkart.com/men/tshirts/pr?sid=2oq%2Cs9b%2Cj9y&o tracker=nmenu_sub_Men_0_T-Shirts	keyword : polo	channel_key : 'flipkart'

2) implement a REST API. That can answer following queries

- Get all results (captured using cron)
- Get all results from amazon/flipkart

NOTE - It should follow rest protocols

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