

News Scraper Service

Problem statement:

1. Scrap newspaper articles data from <http://www.chinadaily.com.cn/cndy/2019-04/27/index1.html>
2. Create a REST service which answers following queries from scrap data:
 - a. Search available authors
 - b. Search articles based on author name
 - c. Search articles based on article title and description

Instructions:

1. Your submission must be through ZIP file
2. It must include README.md, to help us understand and run at our end
3. Do not include any library files – just include instructions about how we can install at our end
4. It shouldn't be a plain text search engine

Judgement: assignment will be judged based on the followings:

1. Keen description in code structure and logic
2. Ability to solve the problem
3. Novelty in the approach
4. Ability to develop architecture

Note:

1. You're free to use any Java based framework for building REST service – but your README should be very detailed and should contain all relevant information
2. Time allotted: 24 hours
3. Revert back with zip folder in the same e-mail