## **News Scraper Service**

## Problem statement:

- 1. Scrap newspaper articles data from <a href="https://www.thehindu.com/archive/">https://www.thehindu.com/archive/</a>
- 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 GIT repository
- 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 GIT repository link in the same e-mail