

News reader web application

Assessment

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1. Document version

Date	Version	Author	Description
22.03.2022	1.0	M. Babino	First version



2. Instructions

- 1. Implement the back-end allowing to retrieve a list of news
- 2. Implement the web front-end allowing to display a list of news
- 3. Share your code thru GitHub
- 4. Present your solution, your technical decisions and your code (1h)

3. Requirements

- Back-end:
 - o Language: Python
 - o Python frameworks of your choice
 - o News content:
 - Title
 - Description
 - Author
 - Date
 - News image
 - Persistence of your choice
 - Security: Not needed
- Front-end:
 - Main framework: SPA/JS frameworks which you are familiar, ideally Vue.js
 - Other frameworks / libraries: As preferred / needed
 - Security: Not needed

4. What we evaluate

In priority:

- 1. Architecture and code style
- 2. Extensibility of the application
- 3. Technology stack
- 4. Features implemented and potential improvements
- 5. Presentation skills
- 6. Look & feel of the application



5. Storyboard

