



Agenda Template

Agenda TA Meeting Week 4

Location: [Pulse Hall 1]
Datum: [15.05.2023]
Time: [9:45 – 10:30]
Attendees: [Vlad Nitu, Rares Toader, Diana Micloiu - minute taker, Matei Mirica, Cristian Ciacu - chair]

Agenda-items

1. Reflections on last week:

- **Cristi:**
 - Built the main page (sprint #1)
 - Started working on the logic to find a similar article with the article submitted by the user (sprint #2)
 - Issue: spent a lot of time on figuring out why the query to retrieve articles that contain a specific hash was so slow
- **Vlad:**
 - Setup MongoDB Atlas cloud database and integrate w/ Django
 - Built secondary page: checkURL and route the frontend main page to it
 - Started working on next sprint's feature: persisting sufficient articles into our database by creating some Python scripts.
- **Diana+Matei:**
 - Setup crawling and fingerprinting
 - Persisted fingerprint of articles in the database
 - Finished logic to compute similarity between fingerprints of documents
 - Added functionality for sanitizing the URL input on the backend part
 - Setup index on database
- **Diana**
 - Started working on next (sprint #2) feature: creating a page with 2 text boxes for URLs and check for overlapping by looking into the before created pages for services and analyzing the overall front end flow of the app
- **Matei:**
 - Started looking into React more closely as I have to create a page with 2 text boxes and check for overlapping (sprint #2)
- **Rares**
 - Connected the frontend with a backend endpoint (persist url one) with Axios
 - Setup MongoDB Atlas cloud database and integrate w/ Django (w/ Vlad)
 - Made a secondary page: checkText and routed the frontend main page to it + frontend tests
 - Created a few components for the check url page, in order to show a response to the user when they click submit (see LoadingCircle and CheckUrlDecision) + tests



2. Goal for second sprint:

- At the end of the week to have a **functional*** application (functional = user can insert an URL and get as a response a similar article, based on some threshold of similarity)

3. Upcoming deadlines

- May **16th**: Assignment 5, Designing your product (Group)
- May **21st**: Complete Buddycheck
- May **23rd**: Assignment 6: Rubric Introduction and Improved Introduction (individual)

4. TA slot - any reminders from our TA?

5. Question round - questions for our TA

- Would it be ok to pay for extra database storage? -> Allowed, ask Sourcer to pay for it
- What is "Project skills" in My TUDelft, 8.45-12:45 at 3ME building->
- How important is the Ethics part? ->

6. Set new chair and note taker for next week + reminder to send emails to confirm date of midterm presentation

Matei - note taker

Diana - chairman