193.067 Free and Open Technologies TU Wien, winter term 2019/2020. Students: Mohammad Zandpour (01425603) Vasilena Kisova (11741233) Daniela Shopova (11741234) Eva Jobst (51824341)

Project: Open Data for Academicians at TU Wien

Idea: To create, edit and improve content on Wikipedia regarding Austrian academics with special emphasis on notable women.

Prime examples of such projects are:

- Feminist Edit-a-Thon at the Middlebury College on April 14, 2017
 - http://www.middlebury.edu/newsroom/archive/2017-news/node/547035
- Wikipedia Edit-a-Thon on September 7, 2019
 - https://www.salk.edu/events/wikipedia-edit-a-thon/

Goals:

- Enrich Wikipedia with high quality information on academically interesting people from Austria
- Try to combat the lack of information around notable women in the academic area

Difficulty: Medium

Subjects: Open Data

Deliverables:

- Wikipedia entries/online discussions/edit history
- Recordings from possible interviews with academics
- Notes, scribbles from Edit-a-thons/Wiki-thons

Requirements and costs:

- 4 people as human workforce
- 1 recording device for possible interviews
- Up to 4 laptops
- Potentially various library entrance cards
- Time estimation: 80 hours per person

Milestones:

- 1. Publish article on Univ.Prof. Dr. Silke Bühler-Paschen
 - a. Investigate, then gather all publicly available information
 - b. Evaluate: see if a visit to libraries or interviews are necessary for more details

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- c. Publish in English & German
 - i. Write drafts
 - ii. Corrections
 - iii. Publish
- 2. Repeat again from Step 1 for the following people:
 - a. Univ.Prof. Dipl.-Ing. Dr.-Ing. Tanja Zseby
 - b. Projektass. Dipl.-Ing. Dr. techn. Jelena Milosevic
 - c. Ao.Univ.Prof. Mag. Dr. Margit Pohl
 - d. Univ.Prof. Dr. Geraldine Fitzpatrick
 - e. Ao.Univ.Prof. Dipl.-Ing. Mag. Dr. Margrit Gelautz
 - f. Ao.Univ.Prof. Dipl.-Ing. Dr.techn. Eduard Gröller
 - g. Associate Prof. Dipl.-Ing. Dr.techn. Hilda Tellioglu
 - h. etc.

Estimation:

~40h to publish an English & German article for each academically interesting individual depending on how easy it is to obtain information about them (interviews and transcriptions may be necessary which will be very time consuming).

We estimate to publish (or edit/translate) 8 articles in total.

Internal Organisation

- We will use WhatsApp for any immediate communication (e.g. status-updates, meeting date arrangement, spontaneous interesting findings, etc.).
- We will use Meetings as our main form of organising our entire workflow (e.g. discussing next steps, responsibility distribution, etc.). We will document every meeting and publish it on Github Pages.
- We will use Github Pages for our entire project documentation. In addition to our output, we will publish how we organise ourselves. We will publish achievements, whenever someone has a moment of success.

Milestones

Milestones are published in Github Pages (https://evajobst.github.io/)

Responsibility Distribution

Responsibilities are distributed in the TODO section of our Github Pages (<u>https://evajobst.github.io/</u>)

Technical Constraints & Challenges

• How can reliable information also be citable?

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- How can we publish pictures under Creative Commons License?
- What do we need to consider in order for our pages to be accepted?
- Is there some information the professor doesn't want published but we find sufficient important enough?
 - We will see these professors in our academic future; Are there going to be consequences?

We need to ensure that the citable information is not only reliable & also publishing it doesn't violate privacy laws

Bonus:

• None

References:

• See links on prime examples on page 1.



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