

Meeting February 26, 2024

Present:

- Andrew
- Tehilla
- Brenton
- Rob
- Rozen

Introductions

Brief introductions

Meeting

- Tehilla:
 - shows off a demonstration of website and the extension
 - Shows the capabilities of the extension to notice an image, and determine whether or not it contains alt text.
 - Next steps:
 - Be able to make suggestions for alt text
 - and be able to analyze how well a website meets the WCAG requirements
- Andrew:
 - We are reaching the shrink goals
 - We received the tickets and JIRA reports that we received from Brenton
 - issue number 5 is something we are already working on
 - Does Brenton have any more issues they would like us to look at
- Brenton
 - The point of the tickets was to determine the issues they have
 - Wonders if we have articulated
 - Potential info button on the extension
 - So that the user knows what is being checked
 - Colour contrast is compliant
 - Noticed the issues and suggestions are separated
 - Could be useful to have the suggestion next to the corresponding issue
 - Curious about what prompts we have used for the AI for the image recognition
- Andrew:
 - AI is the next step
 - we will be using the A40 cluster to do this

- Mentions his friend from Waterloo
 - Given suggestions to use a pre-existing models
- Brenton:
 - Could we give AI the WCAG criteria to check for all the criteria
- Andrew:
 - Idea to use AI to improve context links
 - and extend this to some other issues
- Brenton:
 - Suggests a loading indicator for when it is processing
 - Question is offline load is a possibility
- Rob:
 - Is current plug-in server-based or local
- Andrew and Tehilla:
 - Confirmed that the process is currently local
 - but we are in the process of making it server-based
- Brenton:
 - What roles have we taken
- Andrew:
 - Taken the leadership role
 - explained the different roles that have been taken
- Rozen:
 - Explained that he has primarily done research into docker and machine learning.
- Rob:
 - Are the models found free-use?
- Andrew:
 - Looked into it captions are with credit. COCO doesn't mention it.
- Brenton;
 - Asked if the feedback provided is what we are looking for
- Andrew:
 - Yes, this has been great

- Rob:
 - Is this something that will be able to be run over the whole archive
- Andrew:
 - we are trying to make it modular
- Rob:
 - Is this something that IA would like to run over the archive
- Brenton:
 - IA has a lot of pages but only a handful of templates
 - so would only run it on a few pages
 - We try not to crawl the entire archive as it is massive, each page has unique accessibility needs
- Andrew:
 - Confirms we are adjusting the meeting schedule to bi-weekly from today
 - and discuss presentation April 11th

Meeting adjourned.