

Accessibility WG Teleconference Minutes for Wednesday March 15, 2017

Attending: Matt Clare, Adam H., Jeff P., Kyle B., Amy N., Dave E., Sam O. , Matt J.

Regrets: Neal Caidin

Agenda:

Follow-Up on Offer from NYU for hours from an accessibility/usability firm, TPG.

- We're working to plan a workshop on developing for proper keyboard navigation.
- Thinking of hosting event **Wednesday March 29th, some time after 3:00PM Eastern (1900GMT)**
- We can talk through the idea with SAWG (that's us) and follow-up with Core Team - then we'll have a plan.
- Our current a11y issues tagged with keyboard related issues are (worth refining)
- <https://jira.sakaiproject.org/issues/?jql=text%20~%20%22the%20keyboard%22%20AND%20labels%20%3D%20a11y%20ORDER%20BY%20updated%20DESC>
- Putting together additional thoughts/questions for TPG in prep for presentation, tentatively scheduled for **Wed, 3/29 at 3pm or later**
 - http://fluidproject.org/news/2017-02-02-Infusion_2_0_released.html vs jQuery UI
 - Infusion 2.0 includes significant framework improvements and is not backwards compatible with previous versions of Infusion.
 - e.g., reordering/sorting component (jQuery UI didn't have this, at least some point)
 - We'd like Hans's input on making decisions around what to use for different needs
 - thinking about different frameworks in sakai
- SAK-31628
- Ensure simulated controls are keyboard accessible
- SAK-31629
- Ensure simulated controls are keyboard accessible
- SAK-31610
- Ensure keyboard focus is indicated visually
- SAK-31616
- Ensure that keyboard focus remains within modal simulated dialogs
- SAK-31615
- Ensure simulated controls are keyboard accessible - Morpheus
- SAK-31619
- Ensure all active elements receive keyboard focus
- SAK-31621
- Ensure keyboard focus is not provided to inactive elements
- DASH-395
- Ensure ARIA roles, states, and properties are valid-Dashboard
- SAK-31573
- Ensure ARIA roles, states, and properties are valid - Assignments

Working through accessibility issues with Samigo question types from a high-level perspective- We decided to delay this activity for 2 weeks.

Things to basis analysis upon:

WCAG 2 article-by-article (Quick ref <https://www.w3.org/WAI/WCAG20/quickref/>)

Or

Simple POUR-based analysis (Perceivable, Operable, Understandable, Robust) <http://webaim.org/articles/pour/>
Start of GSheet with all Sakai Question Types

- <https://docs.google.com/spreadsheets/d/1G-NXZror976Muy5k0V-rQw1Av71sF304iI6qBwsYdRE/edit?usp=sharing>

JIRAs discussed

<https://jira.sakaiproject.org/browse/SAK-31899>
picker Open Needs Verification

Accessibility block for visually impaired users - Attachments

<https://jira.sakaiproject.org/browse/SAK-32173>

Accessibility block for visually impaired users - Syllabus Awaiting Review

- -- MC to follow-up