Feedback Response Sergei Poliakov and Joseph Landreville Group 38

Johannes Freischuetz

Build

Action Taken: None

Legibility

Action Taken: Lambda Functions were removed and code was slightly restructured and a

couple of additions were made.

Implementation

Action Taken: Some of the commented out code was removed, but some still remains, as we

will still be implementing some stretch goals for our client after the code freeze.

Maintainability

Action Taken: None

Requirements

Action Taken: None

Other

Action Taken: None

Thomas Croll

Build

Action Taken: Looking into possible emulation formats

<u>Legibility</u>

Action Taken: Some of the commented out code was removed, but some still remains, as we will still be implementing some stretch goals for our client after the code freeze.

Implementation

Action Taken: In order to provide our client with an easier editing experience, Joseph implemented a form building system which would take in a JS object and turn it into the various forms dynamically. Sergei is working on making tutorial videos for our client to make an easier editing process for our client. The rest of the recommended changes are not possible due to the structure and formatting of ODK-X.

Maintainability

Action Taken: Testing on the database cannot be done as it follows a very unconventional implementation.

Requirements

Action Taken: None

Other

Action Taken: None

Brian Hambleton

Build

Action Taken: Looking into possible emulation formats

Legibility

Action Taken: Some commented out lines were deleted and extra comments were added.

<u>Implementation</u>

Action Taken: The JS files he talked about just have some JS objects in them which are almost identical to JSON files structure wise, so we haven't changed those yet. Once the client has been walked through how to edit things, if they feel like JSON files are better it will be incredibly easy to change it.

Maintainability

Action Taken: Testing on the database cannot be done as it follows a very unconventional implementation. All direct interactions with the DB are done internally within ODK-X. We simply call a function provided by a JS library from ODK-X. All we could really test would be that we can store and retrieve something.

Requirements

Action Taken: None

Other

Action Taken: Comments were added

Dakota Alton

Build

Action Taken: Looking into possible emulation formats

Legibility

Action Taken: Made code more consistent

Implementation

Action Taken: For the implementation of queryDB function in picker.js, we followed the formatting provided in the ODK-X documentation, therefore we will not make any changes in order to avoid deviating from the standard.

Maintainability

Action Taken: Not possible/practical to run unit tests on this type of project.

Requirements

Action Taken: None

Other

Action Taken: Moved HTML files to their own folder. Will give files consistent names once

structure has settled. Added more consistency.

Jackson Bizjak

Build

Action Taken: None

Legibility

Action Taken: The genUUID function was copied from the JS libraries given by ODK-X. I'm not sure what that was done rather than just using the one in the library, so that was changed to use that one. Some other functions were removed.

Implementation

Action Taken: Code was cleaned up.

Maintainability

Action Taken: None

Requirements

Action Taken: None

<u>Other</u>

Action Taken: It is not possible to put the app on the app store as it runs inside of the ODK-X

which is comparable to a web browser.

lan band

Build

Action Taken: The implementation of the javascript validation files was changed, since the code review, therefore the recommended changes were not implemented.

Legibility

Action Taken: The function was removed.

<u>Implementation</u>

Action Taken: As mentioned above, form building via JS objects has been written, which does use es6 template literals. Sergei is working on making tutorial videos for our client to make an easier editing process for our client.

Maintainability

Action Taken: None

Requirements

Action Taken: Not possible or practical to run unit tests on this type of project.

<u>Other</u>

Action Taken: None. We wrote a configuration for the app, not the app itself, so it can't be put

on the appstore.

Fern Bostleman-Rinaldi

Build

Action Taken: None

Legibility

Action Taken: Some of the commented out code was removed, but some still remains, as we will still be implementing some stretch goals for our client after the code freeze. Moved the HTML files to their own folder apart from index.html which seems to need to be where it is.

Implementation

Action Taken: Again, form building via JS files was done. Sergei is working on making tutorial videos for our client to make an easier editing process for our client.

<u>Maintainability</u>

Action Taken: Not possible or practical to run unit tests on this type of project.

Requirements

Action Taken: None

<u>Other</u>

Action Taken: None

No more feedback was provided