Violations

Info-window

**Different word used for the (essentially) same action button - Done/Edit**
Violates (H1-4) Consistency

This is a violation of consistency given the intended action of users. When they have performed the new entry or an edit to an existing entry, users will be ‘done’ with that form. The two different words might confuse users, especially the use of ‘edit.’ Edit could imply something is still left to be completed. While ‘done’ signifies that the action the user was performing is complete.

Severity rating: 2 – minor usability problem

**Grouping of ‘delete’ button in the info-window is too close to other action ‘Add a Photo’**
Violates (H1-1) Simple and natural dialog

‘Add a Photo’ and ‘Delete’ are very close to one another, this close grouping could cause confusion among users who might hit the ‘Delete’ button thinking they will only delete the photo added. Instead the entire entry of the observation will be removed.

Severity rating: 2 – minor usability problem
Uploading a photo

**No feedback provided once the ‘upload’ button is pressed**
Violates (H1-5) Feedback

This may just not be implemented yet, but this is a violation because there is no cue or feedback given to the user that their file upload was successful. The developers provided a nice feedback mechanism when adding a new marker, something similar would work well in this portion as well.

Severity rating: 2 – minor usability problem

Map & Adding markers

**Inadvertent creation of markers & markers sometimes cannot be removed**
Violates (H1-9) Prevent errors

Double clicking on the map – (sometimes used for zooming in) will add a marker, and bring up the info-window. This in itself is not a problem, but pressing “Cancel” (to fix the mistake of accidentally adding a marker) does not remove the marker. This seems to be a bug in the code. Pressing the “X” in the upper right will close the info-window, but the marker will remain, with no way to remove it. I discovered this on accident, because I’m used to double clicking to zooming in, and this action inadvertently caused me to add several empty markers that I couldn’t remove.

Severity rating: 2 – minor usability problem
Observations div

**No feedback on mouseover event for interactive objects**
Violates (H1-5) Feedback

Providing feedback to users when they rollover their cursor on objects in this area will provide a cue that the items can be interacted with. This is a violation because the cursor/marker/text does not change to provide such a cue.

Severity rating: 2 – minor usability problem

Calender div - comments

Unsure what this has to do with the rest of the application/interface. Assuming this is not implemented yet? Interesting to see how this feature will change the interaction. Will there be different layers of markers for different days?