1. Annotation
   1. Editing an image doesn’t save the original – [ME]: it saves for me actually
      1. The original unedited image should always be saved
      2. Even when re-editing and previously edited image, the new edits should be saved as a new image.
      3. Annotations should not be able to cover the watermark text at the bottom of the image
      4. Green outline for the selected button and the selected image (Nice to have)
   2. Need Text button
   3. Need Arrow button
2. Flow
   1. When the application first launches, no patient folder should be open and the text box should be empty
   2. There is no way to discard edits while keeping the original image
      1. If you want to discard the edits you have to click delete which deletes the original image in addition to discarding changes
      2. with a prompt to go back to the screen
   3. Don’t crash app if webcam disconnected
3. Loading Images on launch
   1. I noticed the program will load all the images from all the patient folders in the “data” folder on launch. This is problematic as tens of thousands of images will be taken each year which is impractical to load on launch.
   2. Load only the images in the currently active patient folder, even if that causes a small lag when accessing a folder
4. Image capture
   1. Animation
      1. The 500ms freeze is good but having an animation (like a shutter closing) would be better
   2. Remove the “data” folder
      1. just create patient folders directly into the directory provided in the Settings window
   3. Add thumbs folder (previous changes doc I sent) – (Very nice to have)
5. Settings
   1. In the settings tab, change name of “data folder” to “Image folder”
   2. Performance mode
      1. Limit frame rate of application to 30fps – ME: actually ImGui or SDL limits to 30 FPS
6. Watermark
   1. Date format – 27 Jan 2023