## **User Stories**

## **Need to Have:**

- As an authenticated doctor, in order to validate a test, I can digitally sign a form.
- As an authenticated doctor, in order to document failures or irregularities, I can add notes to a form or mark it as failed.
- As an authenticated doctor, in order to facilitate a timely response, I can receive emails or other notifications when a form is ready for me to review.
- As an authenticated doctor, in order to respond to my forms, I can see the pending forms that I have not signed off on.
- As an authenticated user, in order to comply with inspections, I can view forms and access backups of forms.
- As an authenticated technician, in order to track tissue stains, I can use the webform to enter the information in an easy and intuitive way.
- As an authenticated technician, in order to verify results with pathologists, I can use the dashboard to see forms I've worked on and forms that need my attention.
- As an authenticated technician, in order to have the tests confirmed, I can submit a form for a doctor to review.
- As a logged-out user, in order to start using the app, I can register a new account or log in as a guest.
- As an authenticated administrator, in order to update form templates, I can use my dashboard to manage forms and even create new forms.
- As an authenticated administrator, in order to get a hard copy of the form results, I can
  export form data into a spreadsheet or PDF for printing.

## Nice to Have:

- As an authenticated user, in order to personalize what the app shows me, I can change my account settings to assume different roles (technician, pathologist, admin, etc...).
- As an authenticated user, in order to find forms quickly, I can search the records of past forms.
- As an authenticated user, in order to help gather information, I can see which lab tech submitted the form.
- As an authenticated admin user, in order to confirm who people are, I can assign users roles.
- As an authenticated user, in order to review past forms, I can sort forms by different categories.
- As an authenticated user, in order to find the corresponding form, I can scan the existing QR code on the slide.