

sddec22-21: Internal Infrastructure Web Application

Bi-weekly Status Report

september 27 - october 11

Team Members

Colton Hazlett — *Project Manager, Security & Frontend*

Dustin Hiems — *Security & Frontend*

Anthony Nuss — *Frontend*

Kevin Nguyen — *Frontend*

Ty Wallis — *Backend*

Chris Tan — *Backend*

Summary of Progress this Report

Our groups were split up into either small teams or into individuals to complete either small bugs that were either in the inventory page or in the shipment page. Once the people were to fix the bugs they were to move to the serviceability page.

Pending Issues

NA

Plans for Upcoming Reporting Period

Organize the general layout of the serviceability page.

Start the production of the serviceability page.

Individual Contributions

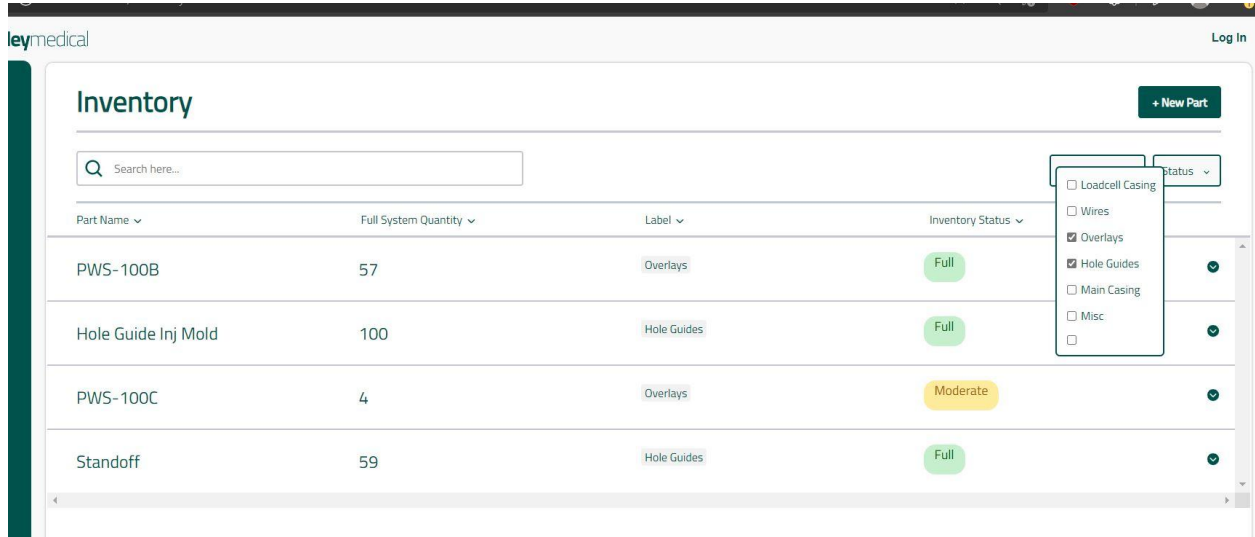
Team Member	Contribution	Weekly Hours	Total Hours
Colton Hazlett	Worked on the design for the serviceability page. Worked on the flow of how a customer service ticket will work. To do, inprogress, and closed tickets.	8	21
Dustin Hiems	Fixed the filtering on the inventory page. Cleaned up the code for the inventory page to make easy to read and made sure that was easy to expand on later in development.	6	18

Anthony Nuss	Worked on fixing the bugs on the inventory page from last report. User is now able to edit parts. After editing part there will be either a confirmation popup on success or error on fail. Fixed bug where after deleting part you needed to refresh the page. Now it gives a similar popup to editing a part and persists right away.	7	21
Kevin Nguyen	Worked with Colton and chris on the discussion of the design and functionality of the serviceability page. I was tasked to work on the inprogress page of the serviceability. We are a wireframe made and I worked on creating a create part functionality for the shipment page.	5	16
Ty Wallis	No work this sprint. Personal issues and midterms.	0	12
Chris Tan	Worked with Kevin and Colton on the serviceability page design after Colton sent out his design on the "To Do" tab of the serviceability page. Then communicated with Kevin on the other two parts of the page (In Progress and Closed)	3	14

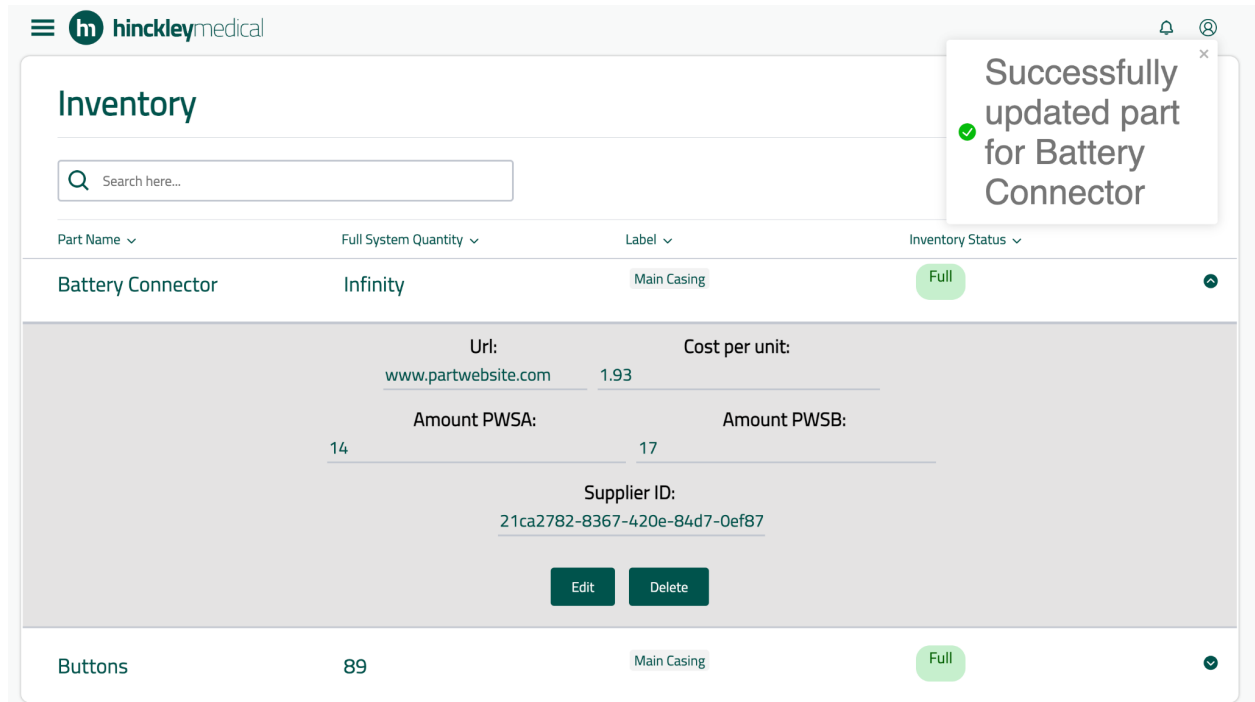
Gitlab Activity Summary

Inventory:

Fixed the filter on the inventory page. Picture below is included.



Editing a part now works. Picture is below



Fixed bug with deleting part.

hinckleymedical

Inventory

Search here...

Layers Status

Part Name	Full System Quantity	Label	Inventory Status
PWS-100B	57	Overlays	Full
PWS-100B SN Labels	100	Misc.	Full
PWS-100C	4	Overlays	Moderate
Standoff	59	Hole Guides	Full
TE Female 15.75in	180	Wires	Full
TE Male 5.75in	180	Wires	Full

Successfully deleted part Test part

Shipment - shipment team is currently working on the serviceability page. So halt progress on this page.

Serviceability - Mock designs for the serviceability page.

Hi, Colton

Serviceability

+ Create

Search here...

Status

To Do In Progress Closed

Department	Serial Number	Date & Time	Problem	Status
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	Closed
Hennepin Conuty Medical Center	B00210006 - A	2:25 PM October 6th, 2022	Whole System	Closed
Hennepin Conuty Medical Center	B00210007 - A	2:25 PM October 6th, 2022	Inaccurate	Closed

Frame 2

Hi, Colton

- Home
- Assembly
- Devices
- Inventory
- Product
- QMS
- Shipments
- Serviceability

Serviceability

+ Create

Search here...

Status ▾

To Do In Progress Closed

Department	Serial Number	Date & Time	Category	State	Status
Hennepin Conuty Medical Center	B00210006 - A	2:25 PM October 6th, 2022	Whole System	Work in Progress	Moderate
Hennepin Conuty Medical Center	B00210007 - A	2:25 PM October 6th, 2022	Inaccurate	Work in Progress	Urgent

Description:

This is an example of a long description in detail that they could supply here. This is an example of a long description in detail that they could supply here repeated. This is an example of a long description in detail that they could supply here repeated. This is an example of a long description in detail that they could supply here repeated.

Problem Overview:

This problem normally occurs from one of the top panels loadcells stop reading. There should have been an error code reported in the error description such as E-06 meaning sensor F has stopped reading or one of the wires has ripped. After receiving the top panel it should be easy to re-service the part and get it back in action.

Next Steps

Grab one of the backup units that we store for Hennepin County Medical Center and ship them the top panel. The label will be supplied on the next page.

Veto Contact Department Head Continue >

Frame 1

Hi, Colton

- Home
- Assembly
- Devices
- Inventory
- Product
- QMS
- Shipments
- Serviceability

Serviceability

+ Create

Search here...

Status ▾

To Do In Progress Closed

Department	Serial Number	Date & Time	Category	State	Status
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	New	Low
Hennepin Conuty Medical Center	B00210006 - A	2:25 PM October 6th, 2022	Whole System	Work in Progress	Moderate
Hennepin Conuty Medical Center	B00210007 - A	2:25 PM October 6th, 2022	Inaccurate	Work in Progress	Urgent
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	New	Low
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	New	Low
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	New	Low
Hennepin Conuty Medical Center	B00210005 - A	2:25 PM October 6th, 2022	Top Panel	New	Low