CRONOS User Interface
Recommendations

Designosaur
1. General User Interface

2. Managing Handoff Process

3. Managing Orders and Patients
General User Interface

Target Issues:

1. Place User in Control
2. Reduce User's Memory Load
3. Make the Interface Consistent
General User Interface

1. "All Patients" to "My Patients"  
   a. Application Specific to User

2. to "Sort by" for Clarity
General User Interface

3. Insert Search Bar on Home Page

4. Insert an information button
   a. Immediate Access to Patient Information
General User Interfaces

5. View Menu Vertically
   a. Clarifies How to View Full Menu

6. Pop-up: Number of Messages and Alerts
General User Interface

7. Add Side Menu
   a. Include "Handoff" and "Quit"
      1. Handoff Patients
      2. Quit Cronos Program
Managing Handoff Process

Target Issues:

1. Successful Transfer of **All** Patients
2. Easy and Understandable for Users
Managing Handoff Process

1. "handoff" button
   Patients list
   select patients to handoff

2. Confirm list to send
   Handoff additional patients
   Alerts show

3. Patients list with status
   Quit
   Log in
   end
Managing Handoff Process

1. Handoff Buttons
   - Start handoff process or quit
Managing Handoff Process

2. Handoff Reminder
   - Click quit without handoff process
Managing Handoff Process

3. Patients Selection
- My patients
- Multiple choices
- To different physicians
Managing Handoff Process

4. Patients information
- Show detailed info when touching "i"
Managing Handoff Process

5. Handoff Request Sent
- Feedback to user
- Buttons disabled
Managing Handoff Process

6. Handoff Request Status
- shows handoff requests are waiting for response
Managing Handoff Process

7. Notification of the response from new doctors
Managing Handoff Process

8. Handoff Request Status - shows the request has been accepted by the new doctors
Managing Handoff Process

9. Select "Quit" from side menu
Managing Handoff Process

10. Confirmation of "Quit Cronos"
Managing Handoff Process

1. Begin with "handoff" button to access the patient list.
2. Select patients to handoff from the list.
3. Confirm the list to send and handoff additional patients.
4. Alerts show confirmation.
5. Quit or log in to end the process.

Steps: Begin, "handoff" button, select patients, confirm list, send, handoff, alerts, quit, log in, end.
Managing Orders and Patients

Target Issues

1. Multiple orders for multiple patients
2. Error vulnerability
3. Information availability within the "Orders" app

Our Solutions
Proposed Changes
Proposed Changes

1. Click "Orders"
2. Add patients and orders
3. Confirm and sign
Proposed Changes

1. Integrate Patients and Orders in one area for easiest access and multiplicity.

- The orders page should combine the ability to select multiple patients along with multiple orders

The first step is to add a patient to this order set by pressing on the add button to the right of "patients."
Proposed Changes

2. Patient list easily accessed through add symbol; information button easily accessible at this step of order process.

- This allows doctors to feel the most confident in their choice of patient by providing them with patient summaries mid order process.
Proposed Changes

3. The patient summary box pops up when the "i" is pressed.
5. The next step is to add an order or set of orders by pressing on the add button to the right of "orders."
Proposed Changes

This is an example of the orders selection page, which allows doctors to add one or multiple orders to one or a group of patients.
Proposed Changes

6. Now the patient(s) chosen and the orders added are easily visible and references.

Users (doctors, nurses, etc.) can continue to add patients or orders by following the steps listed prior.
7. Here we are able to add another patient from the list. Once this new patient is added, both will appear under "patients."
Proposed Changes

8. Finally, by clicking the "confirm to continue" button, which can be referenced in step 6, users will be asked to finalize, group together each patient with their order(s), and sign off their order submission.
Orders Workflow

1. Click the "orders" button.
   - Click "+" patient
   - Select patients to add
   - Order main screen
   - Click continue

2. Select orders to assign.
   - Orders list

3. Sign the orders
   - Order confirm screen

End
Thank you!

Questions?