

## Team 4 recommendations (March 9, 2011)

### Icons

- Combine “Inbox” and “Compose” icons
- If no patient is selected, gray out patient-specific icons
- Icons highlight when rolled over
  - When selected, icon highlights more significantly
- Have circle with number of messages/alerts/etc. in top right corner of icons
- Create color scheme for icons:
  - Home - Purple
  - Alert - Red
  - Task - Blue
  - Inbox - Green
  - Phone - Yellow
  - To-do list - Orange

### Home Page

- Home page defaults to “My Patients” patient list
- Make patient list sortable. Doctor can select sorting option with dropdown menus:
  - Left dropdown menu: all patients (default), my patients, unassigned, discharged
  - Right dropdown menu: alphabetical (default), severity, waiting time, location
  - When dropdown menu is clicked on, it expands and background dims
- Use colored dots to indicate which doctor a patient is assigned to
  - Put green dot next to doctor’s name
  - Put green dot next to names of patients assigned to that doctor
  - Put blue dot next to names of patents assigned to another doctor
  - Put empty circle next to names of patients who are unassigned
- Patient list background alternates between two shades of light gray with black text
  - Background behind a patient’s name is highlighted when rolled over or selected
  - Highlight patients with high severity level with semi-transparent red background
- Do not use bullseye icon

### Task Page

- Left/right split menu

- Right side always shows tasks already added
  - Left side changes as doctor clicks through levels
  - Either side of screen can be expanded to full screen
- Directory on top allows doctor to navigate forwards and back
- Button on the bottom of right side to add orders

### Messages Page

- “Inbox” icon takes user to inbox
- Tabs on top for “Inbox”, “Compose Message”, and “Sent Messages”
- List of messages: background alternates between two shades of light gray with black text
  - Background behind message in the inbox/sent messages is highlighted when rolled over or selected
  - Message opens when clicked on
  - When a message is open, buttons at bottom of page to “Reply”, “Forward”, and “Delete”
- Click on “Compose Message” to open a blank email
  - “To” box auto-completes with commonly used email addresses when first few letters are entered
  - When a message is open, buttons at bottom of page to “Send” and “Discard”
  - User is taken back to inbox once message is sent or discarded

### Phone Page

- Clicking on “Phone” icon takes user to contacts page
- Search bar on top page, with “Enter contact name or number”
  - Auto-completes with commonly used names/numbers when first few letters/numbers are entered
  - If there are no search results, given option to add contact
- Alphabetical (default) contact list under search bar
  - Dropdown menu allows user to reorder list in alphabetical order, recent calls, most commonly contacted
- “+” Icon at top of contact list is used to add contacts

### Patient’s Page

- Status page shows which doctor the patient is assigned to
- Orders page shows active orders by default
  - Tabs on top for “Active”, “Inactive”, “Add Orders”
  - “Add Orders” lead to “Tasks” page
- Ability to remove patient from list

### Alert Page

- Clicking on “Alerts” icon takes user to list of “Active Alerts” (default)
  - Unread alerts are bolded
  - Background alternates between two shades of light gray with black text
  - Background behind an alert is highlighted when rolled over or selected
- When an alert is clicked on, user is taken to page with alert details and buttons to go to patient’s page or move to “Resolved Alerts”
- Tabs on top for “Active Alerts,” “Unread Alerts,” and “Resolved Alerts”
- Once an alert is resolved, it is removed from “Active Alerts” and put into “Resolved Alerts”

CRONOS

6:30:04 pm

Dr. Abc Lee

UNASSIGNED

## ALL PATIENTS

MY PATIENTS

Abc, Sat

25 yo ♂ Headache ED A

Berg, Even

23 yo ♂ Back Pain WR 1

Brown, Arun

14 mo ♀ Back Pain WR 1

Con, Ron

25 yo ♂ Fever ED A

Kins, Xyz

8 mo ♀ Depression WR 1

Klein, Eug

2 yo ♂ Rectal bleed ED A

Marz, Noan

32 yo ♂ Trauma ED A

Nale, Rank

5 mo ♂ Back Pain ED A



Home



Alert



Task



Inbox



Compose

Home Page

[illegible]

## Task

Task

button to make it full screen

Dr. Lee

review page

CATEGORY

MEDS >

LABS >

>

(previous orders)

Add more

Confirm

Phone

Contact

Enter # or Name

Filter # or Names  
(If no results) Add new contact?

Yes
No

1

2

3

4

Q

W

E

R

T

A

S

D

Z

X

Message

MESSAGE

Inbox
Compose
Sent

•

○

•

10

8

2

reply

forward

delete

Patient Info

Dr. Lee

Name
remove

Status

Active

Inactive

Edit Orders

History

Vitals

Orders

Delayed

light blue

dark grey

leads to the task page

home

alarm

refresh

mail

task

default - inbox