

## WEEKLY REPORT

Group name : <b>May14-23 VRAC TACTILE VEST</b>	Date: <b>10/28/13</b>
Client/Advisor: <b>Stephen Gilbert</b>	
Attendees/Role:	
<b>Garrett Phelps – Meeting leader/UI design</b>	
<b>Benjamin Andry - Team Leader/API</b>	
<b>Jacob Cramer - Everything-else-man/Implementation/API</b>	
<b>Ryan Haack - Team Communication/UI-API Communication</b>	
<b>Cyle Dawson - Webmaster/API architecture</b>	

### ACCOMPLISHMENTS FOR PAST WEEK

WHAT	WHO	WHEN
Class, group discussion afterward, and meeting with our advisor. The group discussed ideas for better UI and how we will have Qt communicate with our API. We went over our project plan with our advisor and discussed any confusion and what else we need to add to the plan.	The group	10/22/13 (2 hr)
Moved Table of Contents, resized pictures in concept sketch, added/fixed details from Gilbert's comments. Contacted Stefanie about creating us a custom silhouette for our interface.	Ryan Haack	10/23/13 (1 hr)
Ryan and Garrett worked on setting up the Qt environment and compiling the build in git.  Cyle and Jacob worked on the API architecture for the design document.	The group	10/24/13 (2 hrs)

<p>--UI Changes --</p> <p>Added custom list view widgets for the pagers. The lists will dynamically resize based on pagers within the list. Added functionality for double clicking pagers and it will “pretend” to send a signal. The API call will go within here. Also made numerous small little changes to the lists for better user experience. Overall a big learning experience with subclassing, signals, and slots within Qt.</p>	Garrett Phelps	10/24/13 (3 hr)
<p>--UI Changes--</p> <p>Added functionality for checking where pagers are located. Whenever a pager is highlighted under the main pager bank. The pagers located on the body will have the lists drop down.</p>	Garrett Phelps	10/25/13 (4 hrs)
<p>--UI Changes--</p> <p>Changed pager items to have an “X” icon. These icons will now respond to a click and the pager will be removed. Also changed some font and other miniscule data. Need to still re-add the pager ID back into the drop down box after it is deleted.</p>	Garrett Phelps, Ryan Haack	10/26/13 (3 hrs)
<p>--UI Changes--</p> <p>Moved and resized some of the windows. Removed scroll bars from the list windows. The pagers are now re-added to the drop down box after deletion. Added the function that the pager will be removed from the main list and the body when the “X” icon is clicked. Need to be able to just remove the pager from body. My thoughts are we need two different classes for the main list and the lists on the body</p>	Ryan Haack	10/27/13 (4 hrs)

**PLAN FOR COMING WEEK/INDIVIDUAL TASKS**

WHAT	WHO	WHEN
Complete working demo for Dr.Gilbert	The group	11/5/13
Start the design document and get some initial information setup for it.	The group	11/1/13

**PENDING ISSUE**

ISSUE	RESPONSIBILITY
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-	-

**HOURS**

Garrett Phelps	14
Cyle Dawson	2
Jacob Cramer	2
Ryan Haack	12
Ben Andry	6