# WEEKLY REPORT

Group name : May14-23 VRAC TACTILE VEST	Date: 10/07/13
Client/Advisor: Stephen Gilbert	
Attendees/Role:	
Garrett Phelps – Meeting leader	
Benjamin Andry - Team Leader	
Jacob Cramer - Everything-else-man/Implementation	
Ryan Haack - Team Communication	
Cyle Dawson - Webmaster	

WHAT	WHO	WHEN
Met together and worked through the provided VRAC code and decided that the code was not sufficient so we would need to write our own serial connection code for connecting to the transmitter. We also broke down the project plan so we know what each person in the group should deliver	The group	10/03/13
Found a serial library that we could use to connect to transmitter. This was pushed into the local repository. Testing will need to be done on this.	Garrett Phelps	10/03/13
Implemented a serial connection library on Windows OS and was successfully able to connect to the transmitter and send various signals to the pagers. Also tested the hardware limitation of firing off several pagers at once. The pagers did not vibrate at the same time, but more understanding will be needed of how exactly the signals are sent then we may be able to adjust the code to accommodate this. We also spent time trying to understand Git and how the Git repo operates.	Garrett Phelps, Ryan Haack	10/06/13

### ACCOMPLISHMENTS FOR PAST WEEK

Worked on the Work Breakdown Structure for the project	Ben Andry	10/06/13
plan.		

PLAN FOR COMING WEEKINDIVIDUAL TASKS			
WHAT	WHO	WHEN	
System block diagram/System description	Cyle Dawson, Jacob Cramer	10/11/13	
Risks and concept sketch for the project plan	Garrett Phelps	10/11/13	
WBS and schedule/milestones	Ben Andry	10/11/13	
Operating Environment and intended uses and users	Ryan Haack	10/11/13	
Market and Literature study and assumptions and limitations	Jacob Cramer	10/11/13	
Apply for and get a webspace for the project	Ben Andry	10/11/13	

#### PLAN FOR COMING WEEK/INDIVIDUAL TASKS

# PENDING ISSUE

ISSUE	RESPONSIBILITY
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## <u>HOURS</u>

Garrett Phelps	8
Cyle Dawson	4
Jacob Cramer	6.5
Ryan Haack	7.5
Ben Andry	7.5