

## WEEKLY REPORT

Group name : Cardio (DEC13-12)	Date: 03/25/2013
Client/Advisor: Joshua Gossett/Akhilesh Tyagi	
Attendees/Role: Tyler Treat/Leader, Sean Strickland/Webmaster, Luke Pint/Communication, Juan Mozqueda, Daniel Heiniger, Alex Swanson	

### ACCOMPLISHMENTS FOR PAST WEEK

WHAT	WHO	WHEN
Initial development of an OpenGL ES phonocardiogram prototype	Sean Strickland	03/18-03/24
Implemented Bluetooth discovery of devices, so a list populates when new unpaired stethoscopes are discovered	Tyler Treat	03/18-03/24
Worked on pairing and connection with Bluetooth devices	Tyler Treat, Alex Swanson	03/18-03/24
Researched implementation of database for stethoscope names	Juan Mozqueda	03/18-03/24
Researched playing sound files from tablet to stethoscopes	Daniel Heiniger	03/18-03/24
Set up nexus 7 to work with USB debugging and began implementing the app's action bars to add navigational support	Luke Pint	03/18-03/24

### PLAN FOR COMING WEEK/INDIVIDUAL TASKS

WHAT	WHO	WHEN
Finish first iteration development	Individuals	03/25-04/01
Continue prototyping OpenGL implementation of Phonocardiogram	Sean Strickland	03/25-04/01
Research/Begin implementation of data transfer after connection to Bluetooth devices	Tyler Treat, Alex Swanson	03/25-04/01

### PENDING ISSUE

ISSUE	RESPONSIBILITY

### INDIVIDUAL HOURLY CONTRIBUTION

NAME	HOURS
Tyler Treat	8.0
Sean Strickland	8.0
Luke Pint	8.0
Juan Mozqueda	7.0
Daniel Heiniger	7.0
Alex Swanson	8.0