# Weekly Report

#### Date:4/29/13

Group name: Portable FPGA Based Serial Bus Multiplexer (Group 13)

Client/Advisor: Dr. Somani, Dr. Celik

Attendees/Role:

Steven LeBlanc - Leader/Firmware Design

Adriana Ceylan - Communications/Hardware Design

Darin Cleveland - Webmaster/Hardware Design

Justin Wheeler - Software Design

#### Accomplishments For Past Week

What	Who	Date	
Updated API to adhere better to command format, added generic data-sending functions to send any kind of data, worked on presentation	Justin	4/28/13	
Continued work with the Firmware design	Adriana	4/25/13	
Help finalize the design document, project plan, and final presentation	All	4/28/13-4/29/13	
Worked on implementing a PLL and a DMA interface to control the SDRAM controller	Steve	4/26/13	

# Plan for Coming Week/Individual Tasks

What	Who	When
Help finish up project plan/design document	Justin	4/30/13
Finish up documentation of where we left off in the project so we know what needs to be done, next semester.	Adriana	5/3/13
Work on implementing SDRAM	Steve	5/2/13
Work on implementing USB module	Steve	5/3/13

## Pending Issues

Issue	Responsibility	
Integrate and fix bugs with USB open core	Adriana + Steve	
Finish up firmware code	Adriana	

## **Individual Hourly Contribution**

Darin Cleveland	3
Adriana Ceylan	4.5
Steve LeBlanc	5
Justin Wheeler	4.5