

ELC 495: Senior Project I

HDMI based Simple Graphics Processing Unit

Date: 10/30/2023

(* = excused)

Position	Name	Attendance
Team ✓		
Advisor	Larry Pearlstein	Present
	Bev Cadet	Absent
	leopole1@tcnj.edu	Present
	osorioj2@tcnj.edu	Present
	dibiana1@tcnj.edu	Present

Goal:

Previous Meeting : October 23, 2023

- [10 min] **Brief reports on Project Status**
 - Each group members responsibilities

Previous Week Accomplishments

Action Item	
Assigned to	Accomplishments
Beverly	1.
Alex	1. Got FIFO module working and started working on command processor module
Evan	1. Created register module, created testbench for reg module
Jacqueline	1. Started to write Python code for dashboard
Dr. P	1.

Agenda

Today:

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- [10 min]
 - Recap of week
- [25 min]
 - Overview of VRAM
- [10 min]
 - Review of python for dashboard

Task List

- Brief reports on Project Status (by student groups)
- Milestone Charts and Notebooks
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Planned Accomplishments for Upcoming Week

Action Item	
Assigned to	Planned Accomplishments
Beverly	1.
Alex	1. Get command processor written
Evan	1. Meet with Bev and get the read portion of the VRAM done
Jacqueline	1. Continue working on Python code
Dr. P	1.