## <u>1)</u>

Date: 3/6/15

Location: OM 236

People in Attendance: Mitch, Paul, Jose, Shamiul

Agenda/Goals:

Create Web page outline

Discuss project with easwaran

Get parts list

Items Discussed:

Parts cost

Who is assigned to what part of the project

Web page functionality

Action Items:

Charles -- Web page design

Jose -- Web page design

Shamiul -- floater ( help with 3d design?)

Paul -- servo motors, camera control

Mitch -- servo motors, camera control, 3d design

# 2)

Date: 3/10/15

Location: OM 236

<u>People in Attendance:</u> Mitch, Paul, Charles <u>Agenda/Goals:</u> work on design of all functions

<u>Items Discussed:</u> motor configuration, website development

Action Items:

Charles --continue Web Development

Shamiul --learn bootstrap

Mitch, Paul ----waiting on parts

#### 3)

Date: 3/13/15

Location: OM 236

People in Attendance: Mitch, Paul, Charles

Agenda/Goals:

Website mobile device friendly Review on what will be required What parts people will work on Google Drive Break statis Items Discussed:

#### Action Items:

## 4)

<u>Date:</u> 3/24/15 <u>Location:</u> OM 236

People in Attendance: Mitch, Paul, Charles, Jose, Shamiul

Agenda/Goals:

Splitting up website/camera

Hardware setup <a href="Items Discussed:">Items Discussed:</a>

Charles web priliminary design- http://cs.newpaltz.edu/~n02531357/ELSpring15/

Hardware Design Camera Design

#### Action Items:

charles-live feed of camera and screen shots Jose-PHP and sqllite for gallery Shamiul-CSS and bootstrap user interface Paul-Hardware control features (Sodeiring) Mitch-Hardware (3D printed)

## 5)

<u>Date:</u> 3/31/15 <u>Location:</u> OM 236

People in Attendance: Mitch, Paul, Charles, Jose

Agenda/Goals:

Went over camera display and arm display

## Camera goal to get live feed on website

#### Items Discussed:

What areas need a little more fixing Arm needs more accurate turning

## **Action Items:**

Write up due on Monday

## 6)

Date: 4/3/15

Location: OM 236

People in Attendance: Mitch, Paul, Charles, Shamiul

#### Agenda/Goals:

Went over camera display and arm display Camera goal to live feed working GUI is changing locations Write up started good for first draft

#### Items Discussed:

Integrate the database and gallery
Get the camera to arm working possibly
Get arm to rotate more accurately
Getting a video of the website for 3D printing week

#### Action Items:

Write up can be sent through PDF But Professor wants Write up on everyones Get Hubs

#### 7)

<u>Date:</u> 4/14/15 <u>Location:</u> OM 236

People in Attendance: Paul, Charles, Shamiul

## Agenda/Goals:

## Have a presentation

Get code for motors on camera pi to be able to work for presentation Get Apache server to work CGI for python to run from the web

#### <u>Items Discussed:</u>

Live recording doesn't sound like it is working Presentation on Tues 4/21 "where we are at"

#### Action Items:

Shamiul help Joes with gallery Getting code sent to camera pi Preliminary presentation powerpoint

### 8)

Date: 4/17/15

Location: OM 236

People in Attendance: Paul, Charles, Mitchell, Jose

#### Agenda/Goals:

Have a presentation

Get code for motors on camera pi to be able to work for presentation Get Apache server to work CGI for python to run from the web

#### Items Discussed:

Get picture script to work correctly

Presentation on Tues 4/21 "where we are at"

## Action Items:

Shamiul help Joes with gallery

Getting code sent to camera pi

Preliminary presentation powerpoint

# 9)

Date: 4/24/15

Location: OM 236

People in Attendance: Paul, Charles, Mitchell, Jose

# Agenda/Goals:

Get motor control to work on main pi

**Items Discussed:** 

Javascript functions

#### Action Items:

Shamiul work on buttons

getting I2C to work correctly

## 10)

Date: 4/28/15

Location: OM 236

People in Attendance: Paul, Charles, Mitchell, Jose

## Agenda/Goals:

get buttons moved around, get gallery working

**Items Discussed:** 

webpage layout

gallery internals

## Action Items:

jose work on buttons and gallery get motors to work from web

## 12)

Date: 5/1/15

Location: OM 236

People in Attendance: Paul, Charles, Mitchell, Jose

Agenda/Goals:

finish up little things

<u>Items Discussed:</u>

add fixed to site

Action Items:

work on site and presentation and final report