

SCOPE OF WORK

DELIVERABLES

A - Hardware

- ## (TBD) of screens with a size of ## (TBD) inch connected to internet
 - at least one of each of following device types:
phone, tablet, laptop
 - ## (TBD) additional screens that need to be
- 1 web camera
- 1 computer (monitor, keyboard, mouse, speakers) needs to handle the following:
 - openFrameworks with openCV, grabbing camera output
 - running server
 - additional screens
- hardware is provided by The New School

B - Connection

- openFrameworks
 - capture face and analyze gaze of users
- Spacebrew or Node.js (research hours required)
 - sending and receiving gaze data from openFrameworks to browser
- no development of interface, use provided (Spacebrew interface or Node.js in Terminal)
- communication architecture: depending on gaze, i.e. what video you look at in the browser window of specific devices, this specific video is in focus with increased audio, the rest of the videos are blurry with decreased audio

C - On-site Setup, Install and Operation

- On-site February 28, 2015, one day before event specific location is determined by client
- Verification that camera and processing in openFrameworks is working
 - check lighting (improves responsiveness)
- Testing connection
- In person installation operation for entirety of live event
 - present on March 1 from 10am - 8pm

TIMELINE

Scope deliverables A and B will be completed before February 28, in preparation for item C on March 1 (before 10am). 1 team member will be on-site from 10am - 8pm on event day, March 1.

BUDGET

\$XX,XXX.00 total.

50% to be invoiced and paid within 1 week of SOW signing.

50% to be invoiced on completion of project, to be paid in full no later than April 1, 2015.

Invoices will be issued to The New School and paid to Hang Do Thi Duc

SIGNED

Date: _____

Name: _____

Client: _____

Date: _____

Hang Do Thi Duc