Question and Answers

Interview with Dr. Pattichis

Friday October 3, 2014

TA: VJ can help data from Internet, web app designer, MySQL,

Need to learn:

Download simulator (Chapter 2) Do this first

Do the last chapter and run through samples

Intro to PHP (chapter 3)

PHP functions (chapter 4&5)

**Chapter 8!!**

JavaScript

Web3schools.com Great tutorials

Add canvas: JavaScript interface

Html5 introduced canvas

PM requirement: wants to see every group member laptop doing chapter 2 and the whole thing on each laptop.

Google drive (or git or dropbox) He wants to be a member of the group.

Should run on multiple platforms

Describe final project:

Two log in at the same time; load a picture (solar or not anything)

Pat outline head, Connor outline hands

Stored in sql file and then merge

Ideally two are working on same thing

If both are working on eyes

Collaborative part but only at the end, only one in control at the same time.

Pat has control of screen, everyone else is watching (Google hangout whiteboard)

Most interesting users cannot see other users,

Options Skype meeting at the end

Welcome to use existing technologies

MySQL for each user

Canvas allows functions to draw on pictures

Absolute one user log in click on image

Canvas runs straight from the browser (safari Firefox)

Independently choose your points

After everyone is done, they will all come together and agree on the best ones and those will be the “final product” (Skype, Google hangout)

Have somebody be a leader and during this meeting.

Save image at png, data points will be sql

Coordinates stored them in normalized coordinates (that way if resizes pictures wont affect points) floating point normalized coordinates

Store size of image as well.

Run locally and then send to ECE server at the end of the year.

Security functions with names!

Pull in images from SDO

**Users must be able to pull picture from their own computers! Requirements**

Website does not need Internet to work right now!

At least two outlines for each pictures, once two accumulate notify (administrative

Admin will have database number of people (have counter), name of picture, amdin can set up meeting for users to come to a consensus.

They all come together recombination copy & paste, can be more complicated as copy the marks from Connors eyes and Patrick’s arms and Jj's feet and combine them all into one final picture.

Can mouse be clicked in editor and saved through canvas

Connect mouse clicks in with lines.

Download and steal code online, REUSE!

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