CS 575 – Topics in Database Systems, Homework 1a

Create a personal web page (nothing fancy, simple text/hyperlink version is suffice) in your CPP domain (www.cpp.edu/~yourcppusername).

Requirements: On this page you need to include your name, a photo of yourself, a brief description of yourself (short bio), and a link to your one page resume (PDF).

- a. You can use a free tool like <u>Kompozer</u> to create a visual layout and source page of your webpage. Remember your main page should be named index.html or index.htm index.php etc. Move your files to your cpp network home directory using the next step.
- b. You can use the <u>cpp vpn</u> connection and create network location in your computer to your cpp home directory (\\files-www.cpp.edu) or use ftp client like <u>filezilla</u> to upload files directly to your cpp home directory.

Step 1: Claim CPP Web Space

 After you claim your Bronco ID account, you can login to Cal Poly Pomona Online Services and then move to <u>Identify Management Services</u>. Look at your My Control Panel "account" tab and claim your Web Space from there. If you have any questions, contact university <u>IT help desk</u>. Remember to create a network password; you need this to map your network drive in your PC or to login to CPP wifi network.

Step 2: Create a simple HTML page

- 2. Create a personal web page (nothing fancy, simple text/hyperlink version) in your CPP domain (www.cpp.edu/~yourcppusername).
- 3. Your webpage will look a little dull at this point. Based on your readings from the <u>HTML tutorial</u>, you should be able to do much better. On this page, you need to include your name, a profile pic, and a brief description of yourself (short bio).
- 4. You can use a free tool like <u>Kompozer</u> (or any web authring tool) to beautify or create/edit a visual layout and source page of your webpage (created in the previous steps).

Step 3: Upload your Web Page

- 5. The webpage you created in still inside your local machine. This means, your *index.html* is stored by Kompozer (or any other html editor) and is accessible only by you. You have to store this webpage in a Web folder which is accessible to everyone via the internet. All CPP studens\staff\faculty have access to a free web space location (\\files-www.cpp.edu\yourBroncoID). This is where you need to store your *index.html* file (copy it from your local drive).
- 6. You can use the <u>cpp vpn</u> connection and create network location in your computer to your cpp home directory (\\files-www.cpp.edu\yourBroncoID) or use an ftp client like

<u>filezilla</u> to upload files directly to your cpp home directory. If you login to your account from any of CS labs (8-51, 8-52 or 3-2636), you can directly access your personal web space and copy your html file there.

- <u>Steps for VPN connection or use the WinSCP or putty</u>
- Follow above and then map network drive for <u>Windows</u> or <u>Mac</u>. You will be asked user name and network password (this is your network password setup at the Step 1).
- To view your webpage via the internet, open a web-browser (i.e. Internet Explorer, Google Chrome or Mozilla Firefox etc.) and enter the following address in the address bar: www.cpp.edu/~xyz99/

Replace xyz99 by your BroncoID.

What to turn in:

Submit the URL of your web page to Piazza. The main page (index.html) should have a link to your one-page PDF resume.