

CPSC 3300 Fundamentals of Databases

Project Milestone 4

Due: 12:30 pm, Monday, March 11th

Style guide for your application

Deliver one single web page that provides a neat interface to your database. If you want to do more fancy and creative things (e.g. pretty web interface, make your application more user-friendly, etc.), that is fine but proceed so only after completing this "core" requirement. A style guide for what this page should look like what is given here (<https://css1.seattleu.edu/~bdiazacosta/template.html>). To access this webpage, you need to first use VPN to connect to SU network.

Implement your application and deploy it on the server `css1.seattleu.edu`. In Canvas, submit the URL for your web page from where I can access your application by 12:30 pm, Monday, March 11th. **Each team will demo their web page during class that day.** Later, I will also test that everything works fine and all the buttons and links that I click indeed do what they are expected to do.

Submission

Use Canvas to submit the URL for your webpage on CSS1. Make sure you test your application on the server “`css1.seattleu.edu`” before submission. I will grade your submission by running your application on the server.

Extra points:

If your application provides more than what is expected by the template (<https://css1.seattleu.edu/~bdiazacosta/template.html>) (e.g. for the iTube project, if you add sign up/log in functionality, allows user to upload media files and the application displays the media files, etc.), your milestone 4 will get two extra points per functionality, to a maximum of 10 extra points.

Milestone 4 Grading Breakdown

Breakdown	Points	Note
The section “Tables” in the web page	5	All of the links are fully functional as required; the data of each table is neatly presented
The section “Queries” in the web page	10	All of the links are fully functional as required; the data of each query is neatly presented (2 point for each query)
The section “Ad-hoc Query” in the web page	10	The instructor can run queries in the text box and get the query result returned in a neat way
Total	25	

