

Web and Distributed Programming

Instructor: Eric Pogue

Session: 27



Agenda:

1. Friendly Conversation & Good Natured Banter... Progressive Web Apps?
2. Quick Review of Assignments From Last Class
3. AJAX
4. Today's Assignment
5. Request for 1 or 2 Volunteers for Alternate Project 4 assignment
6. Project 4: Contact Manager Q&A

Discussion & Questions welcome at any time... please be present with no phones or email during our discussion time

Google Maps Demo

Assignment From Last Class

Assignment:

- Project 4: Contact Manager (client)
- Complete Ch.10.3 through 10.4 on Ajax
- Review associated AJAX slides

AJAX

Today's Assignment

Assignment (before next class):

- Project 4: Contact Manager (client)
- Complete Ch.10 on Ajax
- Review associated AJAX slides

Alternate Project 4... or bonus addition to Project 4

Explore and implement a JavaScript and Web Service based method of finding the City and State associated with a given zip code using one of the following sources:

- US Post Office [\[link\]](#)
- Google [\[link\]](#)
- An alternative source... please approve alternate sources with me ahead of time

Requirements:

- Provide an implementation on your Azure Website
- Provide developer type documentation with a minimal tutorial for your classmates to utilize when they implement the web service

Project 4:

Contact Manager

End of Session

Course Number: CPSC-24700

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