### Web and Distributed Programming

Instructor: Eric Pogue

Session: 39



#### Agenda:

- 1. Friendly Conversation & Good Natured Banter
- 2. Quick Review of Assignments From Last Class
- 3. Schedule through the end of the Semester
- 4. Quick Introduction to Cloud Computing & Map Reduce
- 5. Project 5 Discussion... do we need to make adjustments in scope/rubrics
- 6. Friday Class Presentations... Khaldoon, Daniel (Bewley) / Jimmy, and Ryan?
- 7. Today's Assignment
- 8. Project 5 Lab time

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

### Assignment by Monday, Dec 4

#### **Assignment:**

- Compete Ch.13 on Web Application access to Databases
- Continue to focus on Project 5... which is due one week from today
- Final Lab Complete Either:

Week 14a: Build a Node.js and MongoDB web app in Azure [link] OR

Week 14b Lab: Build a PHP and MySQL web app in Azure [link]

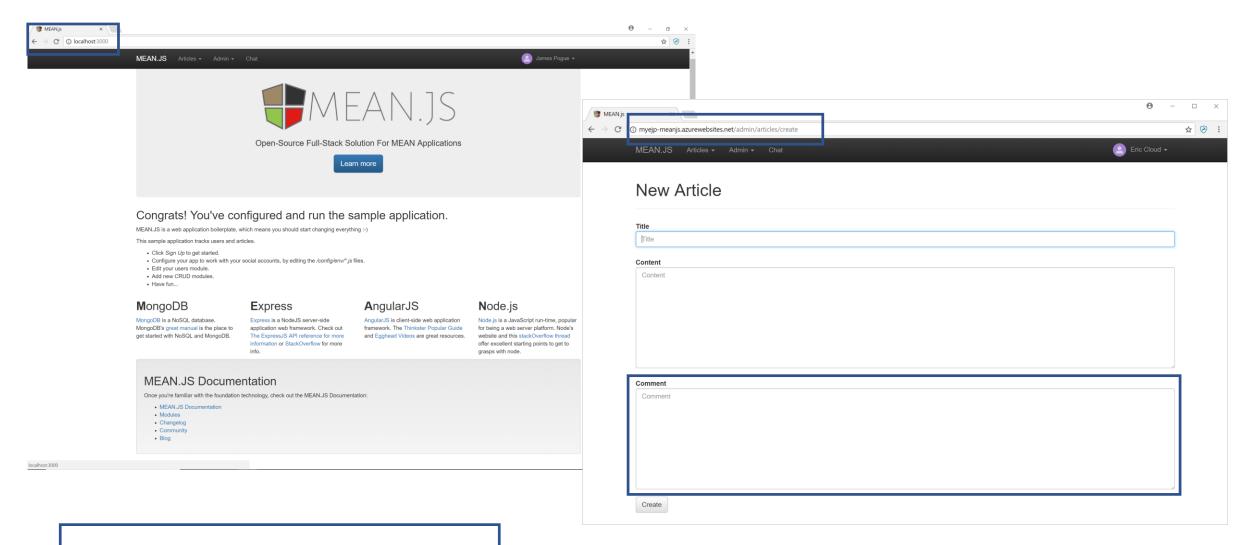
## Schedule through the end of the Semester

Mon, Nov 27	Class (36) – Week 14	Ch.13 Databases	
Wed, Nov 29	Class (37) – Week 14		
Fri, Dec 1	Class (38) – Week 14		
Mon, Dec 4	Class (39) – Week 15	Cloud Computing &	
		Map Reduce	
Wed, Dec 6	Class (40) – Week 15		Project 5 (by 11:59)
Fri, Dec 8	Last Regular Class (41) – Week 15		Quiz 6 (by 11:59)
	Review		
Mon, Dec 11	Final Exam 4-6pm in normal meeting room (AS-104-A)		FINAL EXAM

## Cloud Computing & Map Reduce

Project 5 Discussion... do we need to make adjustments in scope and/or rubrics

### What does Project 5 Success Look Like... Proposed



Plus something unique from your project...

### Assignment by Wednesday, Dec 6

#### **Assignment:**

- Verify the you can access Final Exam Study Guide... let's do that now
- Signup for a Project 5 review timeslot for Friday... if you are not already presenting in class
- Continue to focus on Project 5... which is due one week from today
- Review Cloud Computing and MapReduce slides

Lab

# End of Session

Course Number: CPSC-24700

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### Assignment by Friday, Dec 1

#### **Assignment:**

- Ch.13.1 to 13.6 on Web Application access to Databases
- Work on Project 5 & Labs
- Complete

Week 12 Lab: Static Website in Azure

Week 13a Lab: Create a Node.js web in Azure OR

Week 13b Lab: Create a PHP web app in Azure