Exam Policy:

Here are rules you MUST follow during the exam:

- 1. Only 1 answer per question, if you write several answers for one question, I'll only grade 1 answer, and use the most wrong answer as your final answer.
- 2. Before the exam starts, you'll be asked to put your phone in a provided box. Some students have more than 1 phone, try to submit a broken phone, and keep another phone. If you're being found to have phone with you, you'll get NC for this course.
- 3. You CANNOT bring any other electronic products which can connect to WIFI like Apple watch. If you need to know the time, I'll let you know.
- 4. You need to focus on your own exam which means you should NOT turn your head and trying to look at other students' answers.
- 5. If you share your answer with your friend, you and your friend will get NC. Ask your senior students, this is true.
- 6. If you talk in any language during the exam, you'll get NC. The only person you're allowed to talk with is ME (PROCTOR). The only time you're allowed to talk is asking questions. If you have questions in the exam, raise your hand.
- 7. If you need paper for notes, you can use the back pages of the exam. I'll only provide you extra paper if all back pages are used.
- 8. For any question isn't clear, you MUST ask the proctors during the exam. If you claim the question isn't clear when/after we go over the exam solutions, don't accept any excuse.
- 9. Bring your own stationary enough pencils, erasers, rulers, etc.
- 10. If you don't follow the rules above during the exam, you'll be asked to leave the exam classroom immediately (there's no warning), your final grade of this course will be NC. You may refuse to leave the classroom, I won't force you, but you'll still get NC for this course. If you don't accept the result, you can appeal to Peter Vonderheide pvonderheide@miu.edu.

Exam time: June 22th 10:00 am ~ 12:30pm. Arrive at least 5 minutes, so we can start on time.

Location: V47A, V47B

Questions in the exam – Total: 40 points

- 1. Short Answer Questions 20 Points
 - a. Common JS module system 2 questions each 3 points
 - b. Promise/Async & Await 2 questions 3, 5 points
 - i. One has setTimeout
 - c. next 1 question 3 points
 - d. STC 1 question 3 points
- 2. Programming Question 20 Points
 - a. Implement REST APIs 3 APIs to implements 15 points GET, PUT, POST
 - b. Client side Fetch programming questions 1 question 5 points Get Request

//Solutions