MIS3690 - Web Technologies



So... How Are You Doing?

Please introduce yourself, including:

- Who are you? Where are you now?
- Which year are you in? What concentration?
- Why are you taking this class?
- Do you have any programming experience?
- How was your **last year**?
- How can we remember you?

Agenda

- Introduction to the course, syllabus and deliverables
- Term Project (*mentioned*)
- Software
 - Visual Studio Code, and extensions
 - GitHub.com, GitHub desktop
- Architecture of the web
 - Output
 How does the web work?

Syllabus

- Instructor: Zhi Li (李直)
- Email: zli@babson.edu
- Office Hour:
 - by appointment
 - Canvas/GitHub/Slack
- Course GitHub: github.com/MIS3690
- WebFlex Driver: Sakshyam Tripathi

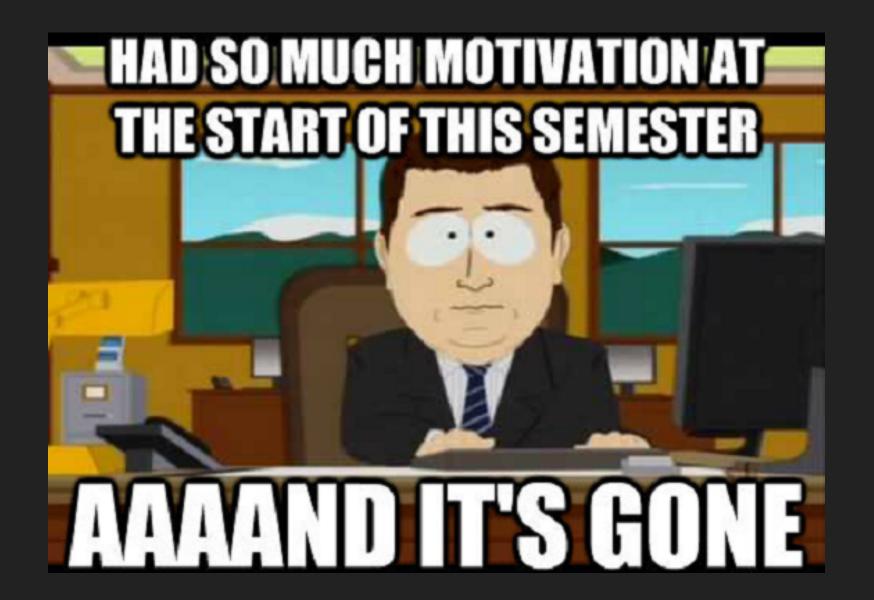


Syllabus

- Course Objectives
- Prerequisites and Textbook
- Software
- Term Project a personal website
- Graded Homework/In-Class Exercises/Exam
- Grading
- Course Policies

How to Learn Web Technologies?



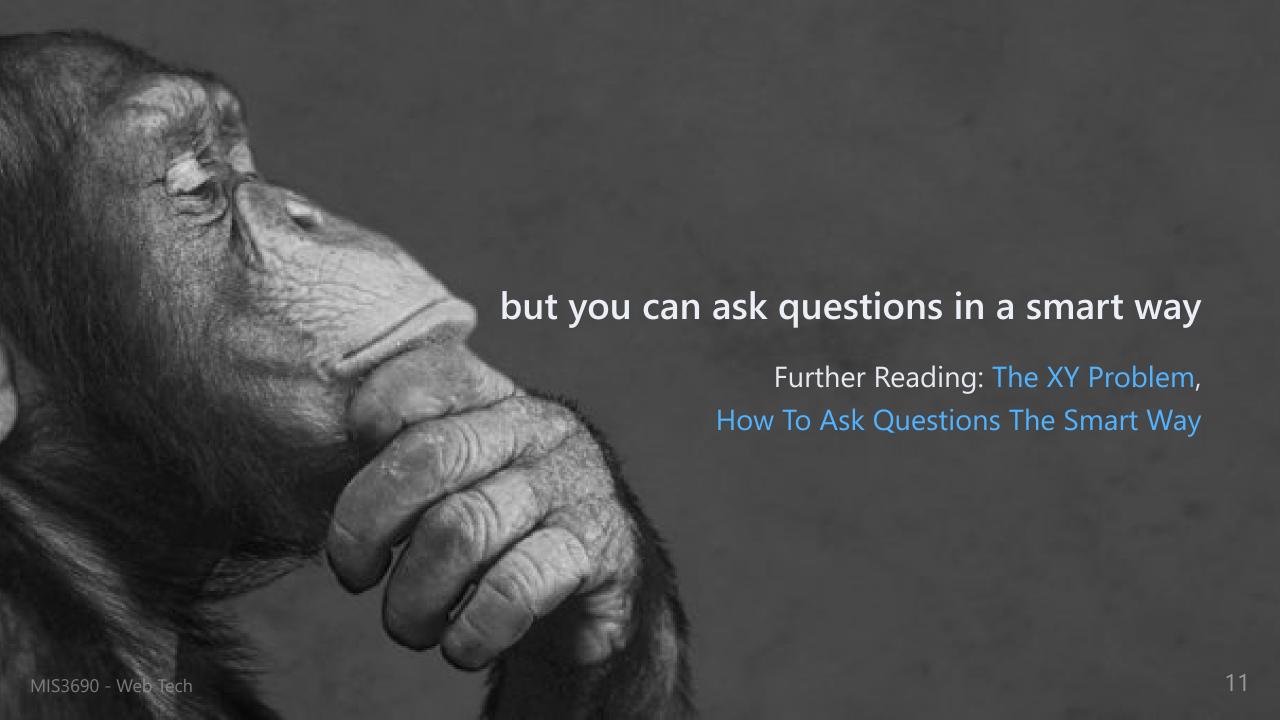




Further reading: There's no such thing as bad code

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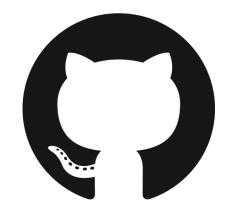


What If I need to ..?

- figure out how to write css to center text?
- fix an warning/error/alert, aka. *debug*
- find the solutions to XXX?
- hack my router?
- ...?









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More on How to Succeed in this Course

- Do not take the "couch potato" approach
- Think of my code as one of the "answers"
- You need to code by yourself
 - This force you to think in certain ways and ask specific questions
- After you've attempted it yourself, look at my code and think about what you were missing and why



How does the Web work?

- Reading: How the Web works
- Watching: How does the INTERNET work?

Questions?

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