Announcement - CDS Career Mixer

- http://ds.cs.umass.edu/event/career-mixer-2017
- Poster session and recruiting event
- Thursday, Nov 2, in Campus Center Auditorium. Food!
- The event features a two-hour student poster session (starting at 4 P.M.), followed by an "industry tables" session allowing students to follow up with individual companies
- Over two dozen companies are expected to send representatives
  a. Adobe, Amazon, BAE Systems, Bloomberg, CZI-Meta, Fidelity Lab, GE Healthcare, Google, IBM, iRobot, Kronos, Lexalytics, Machine Metrics, Maluuba, MathWorks, Microsoft, MITRE, NVIDIA, Optum, Oracle, Pratt & Whitney, Prophit Insight, RAGE Frameworks, Solaria Lab, Science & Technology Research, USC/ISI, Wayfair, …
- Build valuable experience preparing a poster and presenting it to visitors
- Make industry connections that can lead to internships or full-time jobs
- Registration to present a poster: by tomorrow. See their website.
- Contact Brant Cheikes <bcheikes@cs.umass.edu> if you have questions.
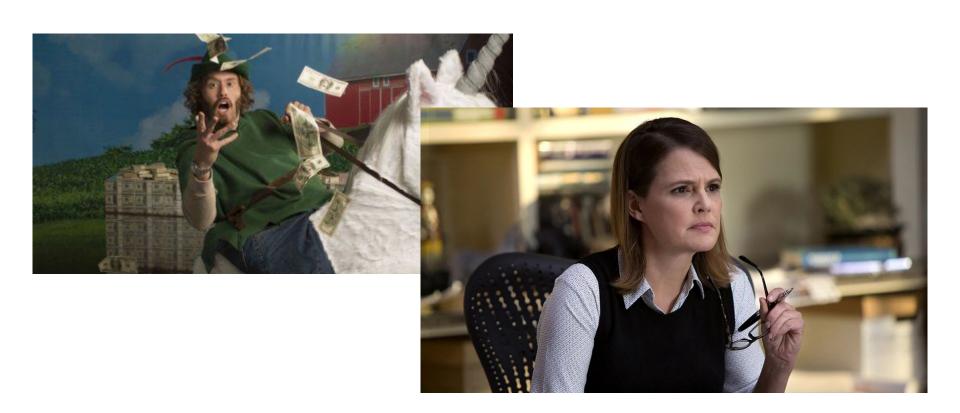
Projects and proposals

http://cs585projects.cs.umass.edu/hotcrp/

Please register with the same email you used for gradescope

The Heilmeier Catechism

- What are you trying to do? Articulate your objectives using absolutely no jargon.
- How is it done today, and what are the limits of current practice?
- What is new in your approach and why do you think it will be successful?
- Who cares? If you are successful, what difference will it make?
- What are the risks?
- How much will it cost?
- How long will it take?
- What are the mid-term and final "exams" to check for success?

Some things to think about...

1. Scope

2. Evaluation

3. Logistics

An example proposal

- Outline
- Literature review
- Possible datasets
- Scope
- Tools and resources

See course schedule for proposal

Questions?