- 1. Group name UW Book Purchaser for a simple informative name.
- 2. Members: Mark Jordan, Nicholas, and Ken Inoue
- 3. Problem: It takes a long time to get the proper books for all your classes, unless you just buy them at the bookstore, but that is so expensive. We want to create an extremely easy one-click sort of approach for buying all your books each quarter.
- 4. Break into many chunks:

Convert class names/SLR into ISBN

Find books by ISBN

Create intuitive sleek UI for presenting cheapest store to buy all books from to keep shipping down and user time minimal

Add extra features how much saving over U-bookstore, total amount saved using site, email results, keep on checking classes that haven't posted books, etc.

- 5. What should we accomplish by each date? We could do the first 3 of my chunks for the milestones.
- 6. I don't think we will use machine learning.
- 7. Success will be the ability to buy books faster than traditional isbn lookup of class, and combing through results of book meta search engine, as well as cheaper results than bookstore.