Review of Week 5

COGS1 - Winter 2017
Quiz E will be on week 5 reading and lecture material.
Extra Credit Dr. Pineda’s reading: “Mind Reading” quiz will be available on TritonEd from:
  - Tuesday, February 14 @ 3pm – Wednesday, February 15 @ 10:45am
Midterm-2 is on Monday during lecture of Week 8
  - Midterm-2 covers all material from weeks 4 – 6.
Voytek - Zombies and Cognitive Science

- What is cognition according to Voytek?
  - How do humans at various ages display cognition?
  - Do other animals display cognitive behavior?
    - What is the criteria for cognition according to Voytek?
- What is interesting about the Nate Silver audio clip?
  - How does our brain process unclear (or unfiltered) information?
- Why is big data valuable?
- What can one do with data from the “wild”?
- Why is it important to fail in science?
Who are Tim Berners-Lee and Peter Norvig?

What is the difference between the “web of today” and the “semantic web”?

How would having a semantic web change how we interact with the web?

Discuss the different approaches to adding meaning to the web.

What are the lessons discussed the readings and lecture associated with the value of having big data?

How does the “picture scene completion task” and the “words into semantic fingerprints” (from the video) differ from adding semantic information through annotation?

https://www.youtube.com/watch?v=g3ZjokDpds