Unknown Unknowns

- Approach Assume that I will discover something new about the problem as I progress
- I.E. I don't know everything, yet
- Approach do something and rely on the Power of Procrastination new aspects of the problem will arise as I progress
- Approach assume that I'm going to throw away my first few attempts, or, modify them
- Automate as much as possible, to mitigate effects of new sub-problems
 - When I learn something new about the problem, I can address it,
 - then, update *everything* incorporating the new information by re-running scripts (automation)

Abstraction vs. Top Down

- I can't deal with too much abstraction, so,
 - pin something down
 - flip to bottom-up design
 - flip-flop between Top-Down and Bottom-Up
- bottom up design will not solve the problem, but will give me something to sink my teeth into
- first guess: I will use ASON as the low-level format for my data