Week 5 - Green Field Project - Specs, Design & Estimate.

# Do

Create a general plan to complete a green field project from scratch in 1 month. the plan must follow this proposed outline

* 1. W1: Specs, Research & Design
  2. W2: Walking Skeleton
  3. W3: Hidden technology
  4. W4: V1.0

must-have:

1. General:
   1. Documentation
      1. Project information, What? , Why? , Who?, How?
      2. Getting started guide - user & developer
      3. How to Deploy
   2. Healthy Test Suite ( Unit & Integration Test )
   3. Authentication & Encryption (state of the art )
2. Tech Requirements:
   1. Live Streaming Video
   2. Automation

1. Agile Practices
   1. Pair programing
   2. Daily Meetings
   3. Big Visible Charts
   4. User stories
   5. **Social Contract**

# Watch

* Nassim Nicholas Taleb - The Black Swan: The Impact of the Highly Improbable <https://www.youtube.com/watch?v=3e6UKCJt-g8>
* Tali Sharot: The optimism bias <https://www.youtube.com/watch?v=B8rmi95pYL0>
* Atul Gawande: How do we heal medicine? <https://www.youtube.com/watch?v=L3QkaS249Bc>
* Agile practices <https://www.youtube.com/watch?v=ET3Q6zNK3Io&list=PL1CCC9816DB553DDC&index=1>

# Read

<http://www.wsj.com/articles/we-know-why-youre-always-late-1422900180>