

Include notes that would be helpful to the reader or someone (other than yourself) who needs to understand the details. Ideally the chart will be useful even without the author to explain the details. Also include references to published papers plus URLs, if available.

Keep in mind that somewhere or other in this chart, each of these questions should be answered:

- 1. What technical challenge is being undertaken?
- 2. Why is it hard and what are the open problems?
- 3. How has this problem been addressed in the past?
- 4. What new intellectual tools are being brought to bear on the problem?
- 5. What is the main goal?
- 6. How and when does this goal align with the project roadmap/structure?
- 7. What are the long-term objectives and consequences?

MIT OpenCourseWare http://ocw.mit.edu

3.003 Principles of Engineering Practice Spring 2010

For information about citing these materials or our Terms of Use, visit: http://ocw.mit.edu/terms.