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- [1] M. Lant, "How To Make Your Project Not Suck by Using an Agile Project Charter," *Software Development, Agile Methods and the Intersection of People Process and Technology*, 2010. [Online]. Available: <http://michaellant.com/2010/05/18/how-to-make-your-project-not-suck/>.
- [2] K. S. Rubin, *Essential Scrum: A Practical Guide to the Most Popular Agile Process*, 1st ed. Addison-Wesley Professional, 2012.
- [3] "DOD Sample Phase I Proposal," 2011.