

P2 Milestone

Grade: _____

Criteria (weight)	5 Exemplary	3 Satisfactory	1 Needs Improvement	Weighted Score
Organization of Report (x1)	Report is well organized with appropriate sections.	Report is mostly well organized with some sections.	Report is not well organized. There is no obvious logic to the order.	
Clarity and Conciseness of Prose (x2)	Written description is clear and unambiguous. It is not unnecessarily wordy.	Written description is mostly clear and unambiguous. Occasional instances of unclear or awkward writing.	Written description is unclear and ambiguous, or else missing altogether.	
Use of Images (x2)	Images are used appropriately to illustrate the model. Use of images is not excessive. All images are referenced in the text, described clearly, and have appropriate captions.	Use of images is generally appropriate. There may be an excessive number of images, the text may not describe the images, or images may lack captions.	Images are absent or insufficient.	
Professionalism (x1)	Report presents a professional tone. It could be shared with a "real-world" customer without changes.	Report largely presents a professional tone. It could be shared with a "real-world" customer with minor revisions.	Report is unprofessional. The majority of the prose would have to be rewritten before sharing the report with a "real-world" customer.	
Organization of Model (x2)	Model is well organized with appropriate sections.	Model is mostly well organized with some sections.	Model is not well organized. There is no obvious logic to the order.	
Depth of Analysis (x4)	Model covers all important corner cases. It demonstrates a deep understanding of the problem.	Model covers many important corner cases. Some cases might be treated in an unusual manner, but such treatment is documented.	Model treats few or no corner cases. It demonstrates just a superficial understanding of the problem.	
Logical Correctness (x4)	Model is free of logical and semantic errors. Formal model matches prose description.	Model is mostly free of logical and semantic errors. Such errors are limited to a very few different sorts.	Model has many logical errors of a variety of kinds.	
Clarity of Formalism (x4)	Model uses well-named signatures, paragraphs, and variables. Predicates and functions are introduced to improve readability.	Model mostly uses well-named signatures, paragraphs, and variables. Predicates and functions may not be introduced in all appropriate cases.	Signatures, paragraphs, and variables are poorly named; names are too short, ambiguous, or nonsensical.	
			Total Score:	