Workshop 1 – Domain Model. Peer review for Grade 2.

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Question: As a developer would the model help you and why/why not?
Answer: I believe that this domain model would assist me as a developer because of several reasons. Firstly, model is easy to follow and understand. As an example, one can clearly see from the model that member of the yacht club owns a boat. All other links between classes and classes themselves are very understandable for different levels of developers (beginners and advanced).

Question: Do you think a domain expert (for example the Secretary) would understand the model why/why not?
Answer: I believe yes. In this exact example links between secretary class and actions she is able to perform are clear in both naming and connection wise.

Question: What are the strong points of the model, what do you think is really good and why?
Answer: In my opinion simplicity of your domain model is its strong aspect. It makes it easy to follow and understand. Names of the classes are correct and meaningfull. I as well like the fact that it not only makes sense in software point of view, but reality as well, since it is an actual process that is done in real life.

Question: What are the weaknesses of the model, what do you think should be changed and why?
Answer: The simplicity as a strong point can as well become a weak point. Depending from different people views some might think that it should look more professional, made with a help of a tool rather than hand written. As well as some connections don't seem to exist to me. For example, secretary has to be able to manage the calendar (events), but from your model it does not look as if calendar would contain events.

Question: Do you think the model has passed the grade 2 (passing grade) criteria?
Answer: In my opinion your domain model has passed the grade 2 (passing grade) criteria and exceeded it.

References

1. Tutorial Point, UML tutorial, http://www.tutorialspoint.com/uml/uml_basic_notations.htm
2. Larman C. Applying UML and Patterns 3rd edition, ISBN: 0-13-148906-2