# Peer review of WS1 1DV607 by Brant, Gudjonsson and Pappaterra

## General comments

The first thing that struck me is that the model presented is not easy to grasp since it is divided into twelve different views. The immediate overview is kind of lost and makes it unnecessary hard. I would have liked an overall view of the domain objects. As is now, the object Member can e.g. be found in six different views.

To be the first iteration of a domain model it is also in my view to detailed when it comes to attributes and activities. It is a bit too close to being a class diagram which in an OOA/OOD process should be a later stage of the process. This is however not a firm undisputed fact, different views of what to include in a domain model certainly exist and indeed vigorously championed.

## Specific comments on the model

1. ***Authenticate***: I think you should replace the object system with an object Authentication. System can be anything and everything. You have an object User, but also object Member and Secretary. Are they not rather roles /attribute to a User?

4. ***Register boat:*** Same comment applies for System. Try to find actual objects that do the things assigned to system. I don’t think you eventually will implement the class system taking care of authentication as well as “request boat information”, “assign boat” and “updates Membership Fee”. My impression is that you have used object System as a container for lack of better objects.

8. ***Reserve a Mooring***: The object Member has lost some attributes. Can you find a named object instead of System? Is it needed at all, couldn’t e.g. Berth generate the Berth proposal and assign a boat?

Having said that, the group has done an impressive piece of work modelling the domain and in my opinion most certainly have achieved and fulfilled the requirements for a grade 2.

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