

Facilitator: Hugo Ekstrand

Participants: Hugo Ekstrand, Love Gustafsson, Isaak Gustafson, Elias Ersson, Leo Karlsson Oinonen

Date: 2021-10-22

Meeting Agenda

Group meeting for group C7 with supervisor

§1 Objectives

- Show what's changed since last time.
- Peer review?
- How and what to add to presentation.
- Look at SDD and RAD.

§2 Reports

Love Gustafsson:

- Written on the layer section in the SDD.
- Added functionality to hide and show layers in LayerManager.

Isak Gustafsson:

- Written on the persistent data section in the SDD.
- Worked on improving serialization performance by putting Color data inline in the DDLayer class.

Elias Ersson:

- Added functionality to add and remove layers in the view/controller.
- Written on the controller section of the SDD.

Hugo Ekstrand:

- Added updated STAN images to SDD.
- Written in Tools, View, and "Design Patterns Used" sections.
- Also made a few sequence diagrams for the aforementioned sections.
- Also added user stories to the RAD.

§3 Discussion Items

1. SDD
 - a. More detail on STAN images?
 - b. Anything else we should change?

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2. RAD
 - a. Domain model?
 - b. Should we remove services? They feel wrong but Pelle asked about them during the seminar.
3. Code and Peer review. Anything to change?
 - a. Properties descriptions? They are janky should we remove it. They do not add a lot of features too.
 - b. Adapters. Are they fine to have in the View so that multiple models can use the same view implementation?
 - c. Add tests in controller?

§4 Outcomes and assignments

Outcomes:

1. SDD
 - a. Yes, have some more short descriptions.
 - b. Yes, in e.g. tools write some descriptions for all types of tools.
2. RAD
 - a. It is fine even if it is small. Tools cannot be expanded without adding inheritance so we shouldn't.
 - b. If Pelle said it we should probably keep it.
3. Code
 - a. Yes we can remove property descriptions since it doesn't add much and has many code smells it is probably better removed than kept.
 - b. Adapters are a good system to reuse the view. Worse system could be used and this does not introduce any major problems and doesn't thicken the view too much.
 - c. We should add tests in controller. They mustn't be too complex, but there should be some.

§4 End of Meeting

There will not be another meeting, at least not in person. Potentially, if we need to rehearse the presentation, we might consider a zoom meeting during Saturday or Sunday.